MODEL 85 TUBE CHART

HOW TO TEST TUBES WITH THE MODEL 85

1. Insert the line cord into any 110-120 volt AC socket.
2. Locate the tube type under the column headed "Tube".
3. Turn the Selector Switch (A-K) to the position specified in the column headed "Selector".
4. *First,* all lever switches must be *down* in the ■ position.
5. *Now* move the lever switch specified in the ★ column to the ★ position.
6. Next, move all the lever switches specified in the ✤ column to the ✤ position. If no switch is listed, disregard this step.
7. Insert the tube under test into its correct socket (1-5) as designated in the column headed "Socket". Connect the top cap lead to the tube if the tube has a top cap connection.
8. Now one at a time, move each lever not previously placed in either the ★ or ✤ position up to the ▲ position and observe the "Short Indicator" lamp. A steady glow in the Short Indicator lamp indicates that a short or leakage exists in the tube except if that lever appears in the "Indicator should light" column. *Be sure to move each lever back to the* ■ before proceeding with the next lever.

   This completes the "short" test. If the tube does not show a short except that which appears in the "Indicator should light" column, it is safe to continue with the quality test.

9. Move the lever specified in the ● column to the ● position.
10. Move the lever(s) specified in the ▲ column to the ▲ position.
11. Set the "load" control to the setting designated in the "load" column.
12. Place the "Special-Regular" slide switch in either the Special or Regular position as designated by either the "S" or "R" in the "Function" column.
13. Press down the quality slide switch and read the quality of the tube directly on either the A or B meter scale as specified in the "Read Scale" column.

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TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
GZ34	C	2		2	8		4	15	R	A
GZ34	C	2		2	8		6	15	R	A
KT66	D	2		2	7	5	3, 4	25	R	A
KT88	D	2		2	7	5	3, 4	25	R	A
OA2			1, 2, 3, 4, 6	3			5	10	S	A
OA3			3	2			5	10	S	A
				(Disregard Short Test)						
OB2			1, 2, 3, 4, 6	3			5	10	S	A
OC3			3	2			5	10	S	A
OD3			3	2			5	10	S	A
OZ4				2			3	10	S	A
				(Meter will read Past Full Scale)						
OZ4				2			5	10	S	A
				(Meter will read Past Full Scale)						
X-155	D	4		5	5	2	1	35	R	A
X-155	D	4		5	5	7	6	35	R	A
XXB	B	1	7	1	8	4	3	60	R	A
XXB	B	1	7	1	8	5	6	60	R	A
XXD	F	1		1	8	4	3	20	R	B
XXD	F	1		1	8	5	6	20	R	B
XXFM	E	1		1	8	3	2	100	R	A
XXFM	E	1		1	8		5	20	R	B
XXFM	E	1		1	8		6	20	R	B
XXL	E	1		1	8	6	2	50	R	A
1A3	A	1	2, 5	3	7		6	30	R	B
1A5	A	2		2	7	5	3, 4	60	R	A
1A7	A	2		2	7	5	4	25	R	B
1AB5	A	1	7	1	8	6	2, 3	40	R	B
1AB6	A	1		3	7	4	3, 6	30	R	B
1AC5	A	4		5	5	2	7, 8	50	R	A
1AC6	A	1		3	7	4	3, 6	40	R	B
1AD4	A	5		4	3	4	1, 2	40	R	B
1AD5	A	5		4	4	2	7, 8	50	R	B
1AE4	A	7	4, 5	4	1	6	2, 3	30	R	B
1AE5	A	3		4	5	4	1, 5	30	R	B
1AF4	A	7	5	3	1	6	2, 3	50	R	A
1AF5	A	7		3	1	6	4, 5	40	R	B
1AF5	A	7		3	1		3	60	R	B
1AG4	A	3		4	5	4	1, 2	60	R	A
1AG5	A	4		4	6	5	1, 2	40	R	B
1AG5	A	4		4	6		3	100	R	B
1AH4	A	3		4	5	4	1, 2	40	R	B
1AH5	A	7	2	3	1	6	4, 5	40	R	B
1AH5	A	7	2	3	1		3	70	R	B
1AJ4	A	7	4, 5	3	1	6	2, 3	40	R	B
1AJ5	A	4		4	6	5	1, 2	60	R	B
1AJ5	A	4		4	6		3	100	R	B
1AU3	A	2	1, 3, 5, 8	2	7		10	15	S	A
1AX2	A	2	4, 5, 6, 8, 9	5	1		10	100	S	B
1B3	A	2	1, 3, 5, 8	2	7		10	15	S	A
1C3	A	1	2	3	7	4	6	25	R	A
1C5	A	2		2	7	5	3, 4	60	R	A
1C8	A	4	1	4	5	2	6, 7	60	R	B
1D3	A	4		4	5	1	8	60	R	B
1D8	A	2		2	7	10	6	30	R	B
1D8	A	2		2	7	5	3, 4	50	R	B
1D8	A	2		2	7		8	40	R	B

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
1DN5	**A**	**1**		**3**	**7**	**6**	**2, 3**	**40**	**R**	**B**
1DN5	**A**	**1**		**3**	**7**		**4**	**100**	**R**	**B**
1E8	A	4	1	4	5	2	6, 7	60	R	B
1F7	B	2		2	7	10	3, 6	30	R	B
1F7	B	2		2	7		4	100	R	A
1F7	B	2		2	7		5	100	R	A
1G3	A	2	1, 3, 5, 8	2	7		10	15	S	A
1G4	A	2		2	7	5	3	30	R	B
1G5	A	2		2	7	5	3, 4	60	R	A
1G6	A	2		2	7	4	3	60	R	A
1G6	A	2		2	7	5	6	60	R	A
1H2	A	2	1, 4, 5, 6, 8	5	9		10	20	S	A
1H4	A	2		2	7	5	3	30	R	B
1H5	A	2		2	7	10	3	100	R	B
1H5	A	2		2	7		5	40	R	B
1H6	A	2		2	7	6	3	60	R	A
1H6	A	2		2	7		4	60	R	B
1H6	A	2		2	7		5	60	R	B
1J3	A	2	1, 3, 5, 8	2	7		10	20	S	B
1J5	A	2		2	7	5	3, 4	60	R	A
1J6	A	2		2	7	4	3	60	R	A
1J6	A	2		2	7	5	6	60	R	A
1K3	A	2	1, 3, 5, 8	2	7		10	30	S	B
1L4	A	7	5	3	1	6	2, 3	30	R	B
1L6	A	7		3	1	4	3, 5	35	R	B
1LA4	A	1		1	8	6	2, 3	20	R	B
1LA6	A	1		1	8	4	5	25	R	B
1LB4	A	1	4	1	8	6	2, 3	50	R	B
1LB6	A	1		1	8	6	3, 4	50	R	B
1LC5	A	1	5	1	8	6	2, 3	50	R	B
1LC6	A	1		1	8	4	2, 5	50	R	B
1LD5	A	1		1	8	6	2, 3	30	R	B
1LD5	A	1		1	8		4	20	R	B
1LE3	A	1	5	1	8	6	2	30	R	B
1LG5	A	1	5	1	8	6	2, 3	40	R	B
1LH4	A	1		1	8	6	2	100	R	B
1LH4	A	1		1	8		4	40	R	B
1LN5	A	1	5	1	8	6	2, 3	35	R	B
IM3	A	4		4	5	1	8	100	S	
↑ Shadow Test Only ↑										
1N2	A	2	1, 3, 5, 8	2	7		10	50	S	A
1N5	A	2		2	7	10	3, 4	45	R	B
1N6	A	2		2	7	5	3, 4	100	R	B
1N6	A	2		2	7		6	60	R	B
1P5	A	2		2	7	10	3, 4	60	R	A
1Q5	A	2		2	7	5	3, 4	35	R	A
1Q6	A	4		4	5	2	7, 8	60	R	B
1Q6	A	4		4	5		6	60	R	B
1R4	A	1		1	8		4	50	R	B
1R5	A	7	5	3	1	4	3, 6	30	R	B
1S2	A	1	4, 5, 6, 8, 9	5	2		10	15	S	A
1S4	A	1	5, 6	3	7	3	2, 4	35	R	A
1S5	A	7		3	1	6	4, 5	100	R	B
1S5	A	7		3	1		3	15	R	B
1S6	A	4		4	5	3	1, 8	60	R	B
1S6	A	4		4	5		6	60	R	B
1SA6	A	2		2	7	4	6, 8	60	R	A

TUBE	SELECTOR	★	✤	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
1SB6	A	2		2	7	8	3, 4	60	R	A
1SB6	A	2		2	7		5	60	R	B
1T4	A	7	5	3	1	6	2, 3	25	R	B
1T5	A	2		2	7	5	3, 4	40	R	A
1T6	A	5		4	4	3	1, 8	30	R	B
1T6	A	5		4	4		6	100	R	B
1U4	A	7	5	3	1	6	2, 3	40	R	B
1U5	A	7		3	1	6	2, 3	50	R	B
1U5	A	7		3	1		4	15	R	B
1U6	A	7		3	1	4	3, 5	50	R	B
1V2	A	4	1, 2, 3, 6, 7, 8	5	5		9	25	S	A
1V5	A	5		4	4	2	7, 8	100	R	B
1W4	A	7		3	1	6	2, 3	50	R	B
1X2	A	4	1, 2, 6, 8, 9	5	5		10	20	S	A
2AF4	B	3	6, 7	3	4	2	1	20	R	A
2B3	A	2	1, 8	2	7		10	50	S	A
2BN4	B	3	6, 7	3	4	2	5	25	R	A
2C51	D	1		5	9	7	6	40	R	A
2C51	D	1		5	9	3	4	40	R	A
2CY5	B	3	7	3	4	1	5, 6	25	R	A
2D21	D	3	5, 7	3	4	1	6	5	S	A
2DX4	B	3	1, 2	3	4	6	7	60	R	A
2DZ4	B	3	1, 2	3	4	2	1	50	R	A
2E24	D	2	1, 4, 6	2	7	5	3, 10	30	R	A
2E25	D	2		2	7	5	4, 10	30	R	A
2E26	D	2	1, 4	2	7	5	3, 10	25	R	A
2E30	D	3	7	3	4	1	5, 6	25	R	A
2EA5	B	3	7	3	4	1	5, 6	35	R	A
2EN5	B	3		3	4		2	15	R	A
2EN5	B	3		3	4		7	15	R	A
2ER5	B	3	7	3	4	2	5, 6	20	R	A
2ES5	B	3	7	3	4	2	5	40	R	A
2EV5	B	3	7	3	4	1	5, 6	35	R	A
2FH5	B	3	7	3	4	2	5	25	R	A
2FQ5	B	3	7	3	4	2	5	40	R	A
2FS5	B	3	2	3	4	1	5, 6	35	R	A
2FV6	B	3		3	4	1	5, 6	35	R	A
2FY5	B	4	7	3	4	2	5	50	R	A
2GK5	B	3	7	3	4	2	5	40	R	A
2GU5	B	3	7	3	4	1	5, 6	35	R	A
2HA5	B	3	7	3	4	1	5	35	R	A
2T4	B	3	6, 7	3	4	2	1	20	R	A
2V2	B	2	4, 5, 6, 8	2	7		10	50	S	A
2V3	D	2		2	7		10	50	S	A
2W3	D	2		2	8		4	50	R	A
3A2	B	1	3, 4, 5, 6 7, 8, 9	5	2		10	15	S	A
3A3	B	2	1, 3, 5, 8	2	7		10	20	S	A
3A4	B	1	5, 6	3	7	4	2, 3	50	R	A
3A5	B	1	4	3	7	3	2	70	R	A
3A5	B	1	4	3	7	5	6	70	R	A
3A8	B	2	1	2	7	10	3, 4	50	R	A
3A8	B	2	1	2	7	5	6	60	R	A
3A8	B	2	1	2	7		8	60	R	B
3AF4	B	3	6, 7	3	4	2	1	20	R	A
3AL5	B	3		3	4		2	15	R	A
3AL5	B	3		3	4		7	15	R	A
3AU6	B	3		3	4	1	5, 6	40	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
3AV6	B	3		3	4	1	7	25	R	B
3AV6	B	3		3	4		5	15	R	B
3AV6	B	3		3	4		6	15	R	B
3AW3	B	2	1, 3, 5	2	7		10	30	S	A
3B2	B	2	1, 3, 5, 6, 8	2	7		10	20	S	A
3B5	B	2	8	2	7	5	3, 4	50	R	A
3B7	B	1	4	1	8	3	2	15	S	A
3B7	B	1	4	1	8	6	7	15	S	A
3BA6	B	3		3	4	1	5, 6	35	R	A
3BC5	B	3	7	3	4	1	5, 6	50	R	A
3BE6	B	3		3	4	1	6	25	R	A
3BN4	B	3	6, 7	3	4	2	5	25	R	A
3BN6	B	3		3	4		5	25	S	A
3BU6	B	3		3	4	1	7	50	R	A
3BU6	B	3		3	4		5	25	R	A
3BU6	B	3		3	4		6	25	R	A
3BU8	B	4		5	5	7	2, 3	50	R	A
3BU8	B	4		5	5	7	2, 8	50	R	A
3BX6	B	4	1	5	5	2	7, 8	35	R	A
3BY6	B	3		3	4	1	5, 6	25	R	A
3BZ6	B	3		3	4	1	5, 6	60	R	A
3C2	B	2	4, 5, 6, 8	2	7		10	15	S	A
3C4	A	1	5	3	7	6	2, 3	30	R	A
3C5	A	2	8	2	7	5	3, 4	50	R	A
3C6	B	1	7	1	8	4	3	50	R	A
3C6	B	1	7	1	8	5	6	50	R	A
3CA3	B	2	1, 3, 5	2	7		10	20	S	B
3CB6	B	3		3	4	1	5, 6	60	R	A
3CE5	B	3	2	3	4	1	5, 6	50	R	A
3CF6	B	3		3	4	1	5, 6	50	R	A
3CS6	B	3		3	4	1	6	30	R	A
3CY5	B	3	7	3	4	1	5, 6	25	R	A
3D6	B	1	7	1	8	6	2, 3	50	R	A
3DG4	B	3		2	1		5	15	R	A
3DG4	B	3		2	1		7	15	R	A
3DK6	B	3		3	4	1	5, 6	40	R	A
3DT6	B	3		3	4	1	5, 6	40	R	A
3DX4	B	3	1, 2	3	4	6	7	60	R	A
3DZ4	B	3	1, 2	3	4	2	1	50	R	A
3E5	B	1	5	3	7	6	2, 3	50	R	A
3E6	B	1	5	1	8	6	2, 3	60	R	A
3EA5	B	3	7	3	4	1	5, 6	35	R	A
3EH7	B	4	3	5	5	2	7, 8	30	R	A
3EJ7	B	4	3	5	5	2	7, 8	30	R	A
3ER5	B	3	7	3	4	2	5, 6	20	R	A
3ES5	B	3	7	3	4	2	5	40	R	A
3EV5	B	3	7	3	4	1	5, 6	35	R	A
3FH5	B	3	7	3	4	2	5	25	R	A
3FQ5	B	3	7	3	4	2	5	40	R	A
3FS5	B	3	2	3	4	1	5, 6	35	R	A
3FY5	B	3	7	3	4	2	5	50	R	A
3GK5	B	3	7	3	4	2	5	40	R	A
3GS8	B	4		5	5	7	2, 3	60	R	A
3GS8	B	4		5	5	7	2, 8	60	R	A
3HA5	B	3	7	3	4	1	5	35	R	A
3HM5	B	3	7	3	4	1	5	40	R	A
3HM6	B	4	3	5	5	2	7, 8	50	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
3HS8	B	4		5	5	7	2,3	35	R	A
3HS8	B	4		5	5	7	2,8	35	R	A
3HT6	B	4	3	5	5	2	7,8	50	R	A
3JC6	B	4	3	5	5	2	7,8	35	R	A
3JD6	B	4	3	5	5	2	7,8	35	R	A
3KF8	B	4		5	5	7	2,3	50	R	A
3KF8	B	4		5	5	7	2,8	50	R	A
3LE4	B	1	7	1	8	6	2,3	50	R	A
3LF4	B	1	7	1	8	6	2,3	50	R	A
3Q4	B	1	5,6	3	7	3	2,4	60	R	A
3Q5	B	2	8	2	7	5	3,4	35	R	A
3S4	B	1	2,5	3	7	3	4,6	60	R	A
3V4	B	1	5	3	7	6	2,3	60	R	A
3W4	B	1	2,5	3	7	3	4,6	30	R	A
4AU6	C	3		3	4	1	5,6	40	R	A
4AV6	C	3		3	4	1	7	30	R	B
4AV6	C	3		3	4		6	25	R	B
4BA6	C	3		3	4	1	5,6	40	R	A
4BC5	C	3	2	3	4	1	5,6	35	R	A
4BC8	C	4		5	5	2	1	25	R	A
4BC8	C	4		5	5	7	6	25	R	A
4BE6	C	3		3	4	1	6	25	R	A
4BL8	C	4		5	5	2	3,6	50	R	A
4BL8	C	4		5	5	9	1	40	R	A
4BN4	C	3	6,7	3	4	2	5	25	R	A
4BN6	C	3		3	4		5	15	S	A
4BQ7	C	4		5	5	2	1	30	R	A
4BQ7	C	4		5	5	7	6	30	R	A
4BS8	C	4		5	5	2	1	25	R	A
4BS8	C	4		5	5	8	6	25	R	A
4BU8	C	4		5	5	7	2,3	50	R	A
4BU8	C	4		5	5	7	2,8	50	R	A
4BX8	C	4		5	5	2	1	30	R	A
4BX8	C	4		5	5	7	6	30	R	A
4BZ6	C	3		3	4	1	5,6	50	R	A
4BZ7	C	4		5	5	2	1	30	R	A
4BZ7	C	4		5	5	7	6	30	R	A
4BZ8	C	4		5	5	2	1	30	R	A
4BZ8	C	4		5	5	7	6	30	R	A
4CB6	C	3		3	4	1	5,6	30	R	A
4CE5	C	3	2	3	4	1	5,6	35	R	A
4CM4	C	4	6,7,8,9	5	5	2	1	25	R	A
4CS6	C	3		3	4	1	6	30	R	A
4CX7	C	4	9	5	5	2	1	35	R	A
4CX7	C	4	9	5	5	7	6	35	R	A
4CY5	C	3	7	3	4	1	5,6	30	R	A
4DE6	C	3		3	4	1	5,6	30	R	A
4DK6	C	3		3	4	1	5,6	25	R	A
4DT6	C	3		3	4	1	5,6	40	R	A
4EH7	C	4	3	5	5	2	7,8	30	R	A
4EJ7	C	4	3	5	5	2	7,8	30	R	A
4ES8	C	4		5	5	2	1	15	R	A
4ES8	C	4		5	5	7	6	15	R	A
4EW6	C	3		3	4	1	5,6	30	R	A
4FS7	B	4	3	5	5	2	8,9	35	R	A
4FS7	B	4	3	5	5	6	7	35	R	A

TUBE	SELECTOR	★	✚	INDICATOR SHOULD LIGHT SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
4GJ7	C	4	3	5	5	2	6,7	50	R	A
4GJ7	C	4	3	5	5	9	8	35	R	A
4GK5	C	3	7	3	4	2	5	40	R	A
4GM6	C	3		3	4	1	5,6	30	R	A
4GS8	C	4		5	5	7	2,3	60	R	A
4GS8	C	4		5	5	7	2,8	60	R	A
4GX7	B	4	3	5	5	2	6,7	35	R	A
4GX7	B	4	3	5	5	9	8	35	R	A
4GZ5	C	3	5	3	4	2	6,7	25	R	A
4HA5	C	3	7	3	4	1	5	35	R	A
4HM6	C	4	3	5	5	2	7,8	50	R	A
4HS8	C	4		5	5	7	2,3	35	R	A
4HS8	C	4		5	5	7	2,8	35	R	A
4HT6	C	4	3	5	5	2	7,8	50	R	A
4JC6	C	4	3	5	5	2	7,8	35	R	A
4JD6	C	4	3	5	5	2	7,8	35	R	A
4KF8	C	4		5	5	7	2,3	50	R	A
4KF8	C	4		5	5	7	2,8	50	R	A
5A6	C	4	3	5	5	7	1,6	40	R	A
5AM8	C	4		5	5	2	3,6	40	R	A
5AM8	C	4		5	5		8	15	R	A
5AN8	C	4		5	5	8	6,7	30	R	A
5AN8	C	4		5	5	2	1	35	R	A
5AQ5	C	3	7	3	4	1	5,6	30	R	A
5AR4	C	2	1	2	8		4	15	R	A
5AR4	C	2	1	2	8		6	15	R	A
5AS4	C	2		2	8		4	20	R	A
5AS4	C	2		2	8		6	20	R	A
5AS8	C	4		5	5	2	1,9	30	R	A
5AS8	C	4		5	5		6	15	R	A
5AT8	C	4		5	5	1	2	60	R	A
5AT8	C	4		5	5	9	6,7	20	R	B
5AU4	C	2		2	8		4	15	R	A
5AU4	C	2		2	8		6	15	R	A
5AV8	C	4		5	5	6	8,9	30	R	A
5AV8	C	4		5	5	2	3	40	R	A
5AW4	C	2		2	8		4	25	R	A
5AW4	C	2		2	8		6	25	R	A
5AX4	C	2		2	8		4	20	R	A
5AX4	C	2		2	8		6	20	R	A
5AZ4	C	2		2	8		4	25	R	A
5AZ4	C	2		2	8		6	25	R	A
5B8	C	4	7	5	5	2	3	50	R	A
5B8	C	4		5	5	6	8	50	R	A
5BC8	C	4		5	5	2	1	25	R	A
5BC8	C	4		5	5	7	6	25	R	A
5BE6	C	3		3	4	1	6	20	R	A
5BE8	C	4		5	5	1	2	25	R	A
5BE8	C	4		5	5	9	6,7	30	R	A
5BK5	C	4	7	5	5	3	1,8	25	R	A
5BK7	C	4		5	5	2	1	30	R	A
5BK7	C	4		5	5	7	6	30	R	A
5BQ7	C	4		5	5	2	1	30	R	A
5BQ7	C	4		5	5	7	6	30	R	A
5BR8	C	4		5	5	1	2	25	R	A
5BR8	C	4		5	5	9	6,7	35	R	A
5BS8	C	4		5	5	2	1	25	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
5BS8	C	4		5	5	7	6	25	R	A
5BT8	C	4		5	5	8	6, 7	30	R	A
5BT8	C	4		5	5		1	20	R	A
5BT8	C	4		5	5		2	20	R	A
5BW8	C	4		5	5	6	8, 9	35	R	A
5BW8	C	4		5	5		1	15	R	A
5BW8	C	4		5	5		3	15	R	A
5BZ7	C	4		5	5	2	1	30	R	A
5BZ7	C	4		5	5	7	6	30	R	A
5CG4	C	2		2	8		4	20	R	A
5CG4	C	2		2	8		6	20	R	A
5CG8	C	4	8	5	5	1	2	30	R	A
5CG8	C	4	8	5	5	9	6, 7	50	R	A
5CL8	C	4		5	5	1	2	30	R	A
5CL8	C	4		5	5	9	6, 7	30	R	A
5CM6	C	4	6	5	5	3	1, 9	25	R	A
5CM8	C	4		5	5	9	1	20	R	B
5CM8	C	4		5	5	2	6, 7	25	R	A
5CQ8	C	4		5	5	2	3, 6	30	R	A
5CQ8	C	4		5	5	9	1	25	R	A
5CR8	C	4		5	5	2	6, 7	50	R	A
5CR8	C	4		5	5	9	1	35	R	A
5CU4	C	2		2	8		4	20	R	A
5CU4	C	2		2	8		6	20	R	A
5CZ5	C	4	3, 8	5	5	6	1, 9	30	R	A
5DH8	C	4		5	5	9	6, 7	50	R	A
5DH8	C	4		5	5	1	2	60	R	A
5DJ4	C	2	1, 3, 5, 8	2	7		4	20	R	A
5DJ4	C	2	1, 3, 5, 8	2	7		6	20	R	A
5DN4	C	2	1, 3, 5, 8	2	7		4	20	R	A
5DN4	C	2	1, 3, 5, 8	2	7		6	20	R	A
5EA8	C	4		5	5	2	3, 6	30	R	A
5EA8	C	4		5	5	9	1	45	R	A
5EH8	C	4		5	5	2	3	30	R	A
5EH8	C	4		5	5	7	8, 9	35	R	A
5ES8	C	4		5	5	2	1	15	R	A
5ES8	C	4		5	5	7	6	15	R	A
5EU8	C	4		5	5	7	1. 8	20	R	A
5EU8	C	4		5	5	2	3	30	R	A
5EW6	C	3		3	4	1	5, 6	30	R	A
5FG7	C	4	3	5	5	1	2	45	R	A
5FG7	C	4	3	5	5	9	6, 7	35	R	A
5FV8	C	4		5	5	1	2	45	R	A
5FV8	C	4		5	5	9	6, 7	35	R	A
5GH8	C	4		5	5	2	3, 6	40	R	A
5GH8	C	4		5	5	9	1	30	R	A
5GJ7	C	4	3	5	5	2	6, 7	50	R	A
5GJ7	C	4	3	5	5	9	8	35	R	A
5GM6	C	3		3	4	1	5, 6	30	R	A
5GX6	C	3		3	4	1	5, 6	40	R	A
5GX7	C	4	3	5	5	2	6, 7	35	R	A
5GX7	C	4	3	5	5	9	8	35	R	A
5J6	C	3		3	4	5	2	40	R	A
5J6	C	3		3	4	6	1	40	R	A
5KE8	C	4		5	5	9	1	35	R	A
5KE8	C	4		5	5	2	3, 6	30	R	A
5R4	C	2		2	8		4	25	R	A
5R4	C	2		2	8		6	25	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
5T4	C	2		2	8		4	20	R	A
5T4	C	2		2	8		6	20	R	A
5T8	C	4		5	5		1	15	R	A
5T8	C	4		5	5		2	15	R	A
5T8	C	4		5	5		6	15	R	A
5T8	C	4		5	5	8	9	25	R	B
5U4	C	2		2	8		4	15	R	A
5U4	C	2		2	8		6	15	R	A
5U8	C	4		5	5	2	3, 6	35	R	A
5U8	C	4		5	5	9	1	30	R	A
5V3	C	2		2	8		4	15	R	A
5V3	C	2		2	8		6	15	R	A
5V4	C	2		2	8		4	20	R	A
5V4	C	2		2	8		6	20	R	A
5V6	C	2		2	7	5	3, 4	30	R	A
5W4	C	2		2	8		4	20	R	A
5W4	C	2		2	8		6	20	R	A
5X4	C	7		2	8		3	20	R	A
5X4	C	7		2	8		5	20	R	A
5X8	C	4		5	5	2	3	35	R	A
5X8	C	4		5	5	7	8, 9	50	R	A
5Y3	C	2		2	8		4	25	R	A
5Y3	C	2		2	8		6	25	R	A
5Y4	C	7		2	8		3	25	R	A
5Y4	C	7		2	8		5	25	R	A
5Z4	C	2		2	8		4	20	R	A
5Z4	C	2		2	8		6	20	R	A
6A5	D	2		2	7	5	3	25	R	A
6A8	D	2		2	7	5	4, 6	50	R	A
6AB4	D	3		3	4	6	1	70	R	A
6AB6	D	2		2	7	5	3, 4	25	R	A
6AB7	D	2		2	7	4	6, 8	60	R	A
6AB8	D	4		5	5	2	1	50	R	A
6AB8	D	4		5	5	9	6, 8	35	R	A
6AC5	D	2		2	7	5	3	30	R	A
6AC7	D	2		2	7	4	6, 8	35	R	A
6AD4	D	3		4	6	1	8	25	R	A
6AD5	D	2		2	7	5	3	40	R	A
6AD7	D	4		5	5	3	1	15	R	A
6AD7	D	4		5	5	7	6	100	R	A
6AD8	D	4		5	5	2	1, 6	35	R	A
6AD8	D	4		5	5		7	20	R	A
6AD8	D	4		5	5		8	20	R	A
6AE5	D	2		2	7	5	3	60	R	A
6AE6	D	2		2	7	5	3	30	R	A
6AE6	D	2		2	7	5	4	30	R	A
6AE7	D	2		2	7	4	3	30	R	A
6AE7	D	2		2	7	6	3	30	R	A
6AE8	D	4		5	5	2	1, 6, 7	35	R	A
6AE8	D	4		5	5	7	8	40	R	A
6AF3	D	4	1, 2, 3, 6, 7, 8	5	5		9	15	R	A
6AF4	D	3	6, 7	3	4	2	1	20	R	A
6AF5	D	2		2	7	5	3	30	R	A
6AF6	D	2		2	7	3	5	100	S	Indic.
6AF6	D	2		2	7	4	5	100	S	Only
6AF7	D	2		2	7	4	3, 5	40	R	A
6AF7	D	2		2	7	4	5, 6	40	R	A
6AG5	D	3	7	3	4	1	5, 6	45	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
6AG6	D	2		2	7	5	3, 4	50	R	A
6AG7	D	2		2	7	4	6, 8	25	R	A
6AH4	D	2		2	7	1	5	20	R	A
6AH5	D	2		2	7	6	1, 4	30	R	A
6AH6	D	3		3	4	1	5, 6	30	R	A
6AH7	D	7		2	8	1	3	70	R	A
6AH7	D	7		2	8	5	6	70	R	A
6AJ4	D	7	3, 4, 6, 9	3	8	1	5	15	R	A
6AJ5	D	3	7	3	4	1	5, 6	30	R	A
6AJ7	D	2		2	7	4	6, 8	50	R	A
6AJ8	D	4		5	5	2	1, 7	30	R	A
6AJ8	D	4		5	5	9	8	40	R	A
6AK4	D	3		4	6	1	8	25	R	A
6AK5	D	3	7	3	4	1	5, 6	60	R	A
6AK6	D	3		3	4	1	5, 6	50	R	A
6AK7	D	2		2	7	4	6, 8	30	R	A
6AK8	D	4		5	5	8	9	20	R	B
6AK8	D	4		5	5		1	15	R	A
6AK8	D	4		5	5		2	15	R	A
6AK8	D	4		5	5		6	15	R	B
6AL3	D	4	1, 2, 3, 6, 7, 8	5	5		9	20	R	A
6AL5	D	3		3	4		2	15	R	A
6AL5	D	3		3	4		7	15	R	A
6AL6	D	2		2	7	5	3, 4	25	R	A
6AL7	D	2		2	7	1	3	100	S	
↑				(Pattern Test Only — Disregard Meter Reading)						
6AM4	D	7	3, 4, 6	5	8	1	5	80	R	A
6AM5	D	3		3	4	1	5, 7	25	R	A
6AM6	D	3		3	4	1	5, 7	25	R	A
6AM8	D	4		5	5	2	3, 6	35	R	A
6AM8	D	4		5	5		8	15	R	A
6AN4	D	3	6, 7	3	4	2	1	25	R	A
6AN5	D	3	7	3	4	1	5, 6	30	R	A
6AN6	D	1		3	7		2	15	R	A
6AN6	D	1		3	7		3	15	R	A
6AN6	D	1		3	7		4	15	R	A
6AN6	D	1		3	7		5	15	R	A
6AN7	D	4		5	5	2	1, 7	40	R	A
6AN7	D	4		5	5	9	8	50	R	A
6AN8	D	4		5	5	2	1	35	R	A
6AN8	D	4		5	5	8	6, 7	25	R	A
6AQ4	D	3	5, 6	3	4	1	7	50	R	A
6AQ5	D	3	7	3	4	1	5, 6	30	R	A
6AQ6	D	3		3	4	1	7	15	R	B
6AQ6	D	3		3	4		5	15	R	B
6AQ6	D	3		3	4		6	15	R	B
6AQ7	D	7		2	8	4	5	20	R	A
6AQ7	D	7		2	8		1	50	R	A
6AQ7	D	7		2	8		3	50	R	A
6AQ8	D	4		5	5	2	1	40	R	A
6AQ8	D	4		5	5	7	6	40	R	A
6AR5	D	3		3	4	1	5, 6	35	R	A
6AR6	D	6		2	8	7	3, 5	30	R	A
6AR8	D	4		5	5	7	6	25	R	A
6AS5	D	3	2	3	4	5	6, 7	25	R	A
6AS6	D	3		3	4	1	5, 6	40	R	A
6AS7	D	7		2	8	1	2	15	R	A
6AS7	D	7		2	8	4	5	15	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
6AS8	D	4		5	5	2	1, 9	40	R	A
6AS8	D	4		5	5		6	15	R	A
6AT6	D	3		3	4	1	7	40	R	B
6AT6	D	3		3	4		5	25	R	B
6AT6	D	3		3	4		6	25	R	B
6AT8	D	4		5	5	1	2	50	R	A
6AT8	D	4		5	5	9	6, 7	100	R	A
6AU4	D	7		2	8		5	15	R	A
6AU5	D	2		2	7	1	5, 8	20	R	A
6AU6	D	3		3	4	1	5, 6	30	R	A
6AU7	D	4	9	5	5	2	1	60	R	A
6AU7	D	4	9	5	5	7	6	60	R	A
6AU8	D	4		5	5	2	3	50	R	A
6AU8	D	4		5	5	7	8, 9	25	R	A
6AV4	D	3		3	4		1	25	R	A
6AV4	D	3		3	4		6	25	R	A
6AV5	D	2		2	7	1	5, 8	20	R	A
6AV6	D	3		3	4	1	7	30	R	B
6AV6	D	3		3	4		5	25	R	B
6AV6	D	3		3	4		6	25	R	B
6AV8	D	4		5	5	6	8, 9	30	R	A
6AV8	D	4		5	5	2	3	40	R	A
6AW6	D	3		3	4	1	6, 7	30	R	A
6AW7	D	7		2	8	2	6	50	R	A
6AW7	D	7		2	8		3	60	R	B
6AW7	D	7		2	8		4	60	R	B
6AW8	D	4		5	5	2	3	70	R	A
6AW8	D	4		5	5	7	8, 9	20	R	A
6AX4	D	7		2	8		5	15	R	A
6AX5	D	2		2	7		3	20	R	A
6AX5	D	2		2	7		5	20	R	A
6AX6	D	2		2	7		3	20	R	A
6AX6	D	2		2	7		5	20	R	A
6AX7	D	4	9	5	5	2	1	25	S	A
6AX7	D	4	9	5	5	7	6	25	S	A
6AX8	D	4		5	5	2	3, 6	25	R	A
6AX8	D	4		5	5	9	1	25	R	A
6AZ5	D	3		4	6		1	30	R	A
6AZ5	D	3		4	6		8	30	R	A
6AZ8	D	4		5	5	6	1, 2	40	R	A
6AZ8	D	4		5	5	9	8	40	R	A
6B4	D	2		2	7	3	5	35	R	A
6B8	D	2		2	7	10	3, 6	15	R	B
6B8	D	2		2	7		4	50	R	A
6B8	D	2		2	7		5	50	R	A
6BA5	D	3		4	6	1	5, 7	25	R	A
6BA6	D	3		3	4	1	5, 6	40	R	A
6BA7	D	4		5	5	2	1, 7	25	R	A
6BA8	D	4		5	5	2	3	35	R	A
6BA8	D	4		5	5	7	8, 9	30	R	A
6BC4	D	4	3, 7, 8, 9	5	5	2	1	35	R	A
6BC5	D	3	7	3	4	1	5, 6	35	R	A
6BC6	D	3		3	4	1	5, 6	35	R	A
6BC7	D	4		5	5		2	20	R	B
6BC7	D	4		5	5		6	20	R	B
6BC7	D	4		5	5		8	20	R	B
6BC8	D	4		5	5	2	1	20	R	A

TUBE	SELECTOR	★	✚	INDICATOR SHOULD SOCKET	LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
6BC8	D	4		5	5	7	6	20	R	A
6BD4	D	2		2	7		5	70	R	A
6BD5	D	2		2	7	1	5, 8	20	R	A
6BD6	D	3		3	4	1	5, 6	50	R	A
6BD7	D	4		5	5	2	1	50	R	A
6BD7	D	4		5	5		6	20	R	B
6BD7	D	4		5	5		8	20	R	B
6BE6	D	3		3	4	1	6	20	R	A
6BE7	D	4		5	5	7	1, 2	40	R	A
6BE8	D	4		5	5	1	2	35	R	A
6BE8	D	4		5	5	9	6, 7	40	R	A
6BF5	D	3	7	3	4	1	5, 6	15	R	A
6BF6	D	3		3	4	1	7	100	R	A
6BF6	D	3		3	4		5	100	R	A
6BF6	D	3		3	4		6	100	R	A
6BF7	D	3		4	6	2	1	40	R	A
6BF7	D	3		4	6	7	8	40	R	A
6BF8	D	4		5	5		1	25	R	B
6BF8	D	4		5	5		2	25	R	B
6BF8	D	4		5	5		3	25	R	B
6BF8	D	4		5	5		7	25	R	B
6BF8	D	4		5	5		8	25	R	B
6BF8	D	4		5	5		9	25	R	B
6BG6	D	2		2	7	5	8, 10	15	R	A
6BG7	D	3		3	4	2	1	40	R	A
6BG7	D	3		3	4	7	8	40	R	A
6BH5	D	4		5	5	2	1, 6	30	R	A
6BH6	D	3		3	4	1	5. 6	50	R	A
6BH8	D	4		5	5	7	8, 9	30	R	A
6BH8	D	4		5	5	2	3	30	R	A
6BJ5	D	3		3	4	1	5, 7	40	R	A
6BJ6	D	3		3	4	1	5, 6	40	R	A
6BJ7	D	4		5	5		2	15	R	A
6BJ7	D	4		5	5		6	15	R	A
6BJ7	D	4		5	5		8	15	R	A
6BJ8	D	4		5	5	8	7	45	R	A
6BJ8	D	4		5	5		1	25	R	A
6BJ8	D	4		5	5		6	25	R	A
6BK4	D	2	3, 4, 6, 8	2	7		5	40	R	A
6BK5	D	4	7	5	5	3	1, 8	25	R	A
6BK6	D	3		3	4	1	7	20	R	B
6BK6	D	3		3	4		5	15	R	B
6BK6	D	3		3	4		6	15	R	B
6BK7	D	4		5	5	2	1	25	R	A
6BK7	D	4		5	5	7	6	25	R	A
6BL4	D	7	1, 2, 4, 6	2	8		5	15	R	A
6BL7	D	7		2	8	1	2	25	R	A
6BL7	D	7		2	8	4	5	25	R	A
6BL8	D	4		5	5	2	3, 6	25	R	A
6BL8	D	4		5	5	9	1	35	R	A
6BM5	D	3		3	4	7	5, 6	30	R	A
6BM8	D	4		5	5	1	9	70	R	A
6BM8	D	4		5	5	3	6, 7	25	R	A
6BN4	D	3	6, 7	3	4	2	5	25	R	A
6BN6	D	3		3	4		5	15	S	A
6BN7	D	4		5	5	2	1	25	R	A
6BN7	D	4		5	5	7	9	25	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
6BN8	D	4		5	5	8	7	30	R	A
6BN8	D	4		5	5		1	15	R	A
6BN8	D	4		5	5		6	15	R	A
6BQ5	D	4	1, 6, 8	5	5	2	7, 9	25	R	A
6BQ6	D	2		2	7	5	4, 10	15	R	A
6BQ7	D	4		5	5	2	1	25	R	A
6BQ7	D	4		5	5	7	6	25	R	A
6BR5	D	4		5	5	1	7, 9	100	S	
↑ Shadow Test Only										
6BR7	D	4	9	5	5	2	1	50	R	A
6BR7	D	4	9	5	5		6	15	R	A
6BR7	D	4	9	5	5		7	15	R	A
6BR8	D	4		5	5	1	2	30	R	A
6BR8	D	4		5	5	9	6, 7	30	R	A
6BS5	D	4	7, 8	5	5	2	1, 9	30	R	A
6BS7	D	4	1	5	5	2	7, 8	35	R	A
6BS8	D	4		5	5	2	1	25	R	A
6BS8	D	4		5	5	7	6	25	R	A
6BT6	D	3		3	4	1	7	40	R	B
6BT6	D	3		3	4		5	25	R	B
6BT6	D	3		3	4		6	25	R	B
6BT8	D	4		5	5	8	6, 7	30	R	A
6BT8	D	4		5	5		1	20	R	A
6BT8	D	4		5	5		2	20	R	A
6BU4	D	2	3, 4, 6, 8	2	7		5	40	R	A
6BU5	D	7	6	2	8	4	3	50	R	A
6BU6	D	3		3	4	1	7	50	R	A
6BU6	D	3		3	4		5	25	R	A
6BU6	D	3		3	4		6	25	R	A
6BU8	D	4		5	5	7	2, 8	50	R	A
6BU8	D	4		5	5	7	2, 3	50	R	A
6BV7	D	4	9	5	5	8	2, 3	40	R	A
6BV7	D	4	9	5	5		1	20	R	B
6BV7	D	4	9	5	5		6	20	R	B
6BV8	D	4		5	5	2	3	30	R	A
6BV8	D	4		5	5		6	15	R	A
6BV8	D	4		5	5		9	15	R	A
6BW4	D	4		5	5		1	15	R	A
6BW4	D	4		5	5		7	15	R	A
6BW6	D	4	1	5	5	2	7, 8	30	R	A
6BW7	D	4	3	5	5	2	7, 8	40	R	A
6BW8	D	4		5	5	6	8, 9	35	R	A
6BW8	D	4		5	5		1	15	R	A
6BW8	D	4		5	5		3	15	R	A
6BX4	D	3		3	4		1	20	R	A
6BX4	D	3		3	4		6	20	R	A
6BX6	D	4	1	5	5	2	7, 8	35	R	A
6BX7	D	7		2	8	1	2	20	R	A
6BX7	D	7		2	8	4	5	20	R	A
6BX8	D	4		5	5	2	1	25	R	A
6BX8	D	4		5	5	7	6	25	R	A
6BY5	D	2		2	7		4	15	R	A
6BY5	D	2		2	7		5	15	R	A
6BY6	D	3		3	4	1	5, 6	25	R	A
6BY7	D	4	3	5	5	2	7, 8	35	R	A
6BY8	D	4		5	5	1	7, 8	60	R	A
6BY8	D	4		5	5		6	15	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
6BZ6	D	3		3	4	1	5, 6	30	R	A
6BZ7	D	4		5	5	2	1	25	R	A
6BZ7	D	4		5	5	7	6	25	R	A
6BZ8	D	4		5	5	2	1	20	R	A
6BZ8	D	4		5	5	7	6	35	R	A
6C4	D	3	2, 5	3	4	6	1	50	R	A
6C5	D	2		2	7	5	3	80	R	A
6C8	D	2		2	7	10	3	20	R	B
6C8	D	2		2	7	5	6	20	R	B
6CA4	D	4	2, 6, 8, 9	5	5		1	15	R	A
6CA4	D	4	2, 6, 8, 9	5	5		7	15	R	A
6CA5	D	3	5	3	4	2	6, 7	20	R	A
6CA7	D	2		2	7	5	3, 4	25	R	A
6CB5	D	2	1, 5, 6	2	7	4	8, 10	20	R	A
6CB6	D	3		3	4	1	5, 6	30	R	A
6CD6	D	2		2	7	5	8, 10	15	R	A
6CE5	D	3	2	3	4	1	5, 6	40	R	A
6CF6	D	3		3	4	1	5, 6	30	R	A
6CF8	D	4	2	5	5	9	1, 6	40	R	A
6CG6	D	3		3	4	1	5, 6	45	R	A
6CG7	D	4		5	5	2	1	50	R	A
6CG7	D	4		5	5	7	6	50	R	A
6CG8	D	4	8	5	5	1	2	50	R	A
6CG8	D	4	8	5	5	9	6, 7	60	R	A
6CH6	D	4	1	5	5	2	7, 8	40	R	A
6CH7	D	4	9	5	5	2	1	25	R	A
6CH7	D	4	9	5	5	7	6	25	R	A
6CH8	D	4		5	5	8	9	40	R	A
6CH8	D	4		5	5	7	2, 3	25	R	A
6CJ6	D	4	1, 6, 7	5	5	2	8,'10	20	R	A
6CK4	D	2	1	2	7	3	5	15	R	A
6CK6	D	4		5	5	2	1, 7	30	R	A
6CL5	D	2	1, 3, 4	2	7	5	8, 10	15	R	A
6CL6	D	4	8, 9	5	5	2	3, 6	20	R	A
6CL8	D	4		5	5	1	2	30	R	A
6CL8	D	4		5	5	9	6, 7	30	R	A
6CM4	D	4	6, 7, 8, 9	5	5	2	1	25	R	A
6CM5	D	2	1, 3	2	7	5	4, 10	20	R	A
6CM6	D	4	6	5	5	3	1,'9	25	R	A
6CM7	D	4		5	5	7	6	60	R	A
6CM7	D	4		5	5	8	1	25	R	A
6CM8	D	4		5	5	9	1	100	R	A
6CM8	D	4		5	5	2	6, 7	25	R	A
6CN7	D	4	9	5	5	7	8	30	S	A
6CN7	D	4	9	5	5		1	15	R	A
6CN7	D	4	9	5	5		2	15	R	A
6CQ4	D	7		2	8		5	15	R	A
6CQ6	D	3		3	4	1	5, 7	25	R	A
6CQ8	D	4		5	5	2	3, 6	30	R	A
6CQ8	D	4		5	5	9	1	30	R	A
6CR4	D	7	3, 4, 6, 9	5	8	1	5	30	R	A
6CR5	D	4	1, 2, 8	5	5	3	7, 10	25	R	A
6CR6	D	3		3	4	7	5, 6	40	R	A
6CR6	D	3		3	4		2	15	R	B
6CR8	D	4		5	5	2	6, 7	40	R	A
6CR8	D	4		5	5	9	1	40	R	A
6CS5	D	4	6, 8	5	5	3	1, 9	35	R	A
6CS6	D	3		3	4	1	6	20	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
6CS7	D	4		5	5	3	1	25	R	A
6CS7	D	4		5	5	7	6	70	R	A
6CS8	D	4		5	5	2	6, 7	40	R	A
6CS8	D	4		5	5	9	1	40	R	A
6CU5	D	3	5	3	4	2	6, 7	20	R	A
6CU6	D	2		2	7	5	4, 10	15	R	A
6CU8	D	4	1	5	5	7	2, 3	30	R	A
6CU8	D	4	7	5	5	8	9	40	R	A
6CW5	D	4	1, 6, 8	5	5	2	7, 9	25	R	A
6CW7	D	4	8	5	5	2	3	100	R	A
6CW7	D	4	8	5	5	6	9	100	R	A
6CX7	D	4	9	5	5	2	1	35	R	A
6CX7	D	4	9	5	5	7	6	35	R	A
6CX8	D	4		5	5	2	3	35	R	A
6CX8	D	4		5	5	7	8, 9	20	R	A
6CY5	D	3	7	3	4	1	5, 6	30	R	A
6CY7	D	4	2	5	5	3	1	15	R	A
6CY7	D	4	2	5	5	7	6	20	R	B
6CZ5	D	4	3, 8	5	5	6	1, 9	30	R	A
6D4	D	3		3	4	1	7	30	R	A
6D5	D	2		2	7	5	3	50	R	A
6D8	D	2		2	7	10	3, 4	20	R	B
6D8	D	2		2	7	5	4, 6	20	R	B
6DA4	D	7	1, 2, 4, 6	2	8		5	15	R	A
6DA6	D	4	1	5	5	2	7, 8	25	R	A
6DA7	D	4		5	5	3	1	30	R	A
6DA7	D	4		5	5	7	6	40	R	A
6DB5	D	4	3, 7, 8	5	5	6	1, 9	20	R	A
6DB6	D	3		3	4	1	5, 6	35	R	A
6DC6	D	3		3	4	1	5, 6	50	R	A
6DC8	D	4		5	5	2	1, 6	40	R	A
6DC8	D	4		5	5		7	15	R	B
6DC8	D	4		5	5		8	15	R	B
6DE4	D	7		2	8		5	15	R	A
6DE6	D	3		3	4	1	5, 6	35	R	A
6DE7	D	4	3	5	5	2	1	15	R	A
6DE7	D	4	3	5	5	7	6	20	R	A
6DG6	D	2		2	7	5	3, 4	25	R	A
6DG7	D	4	1	5	5	2	7, 8	25	R	A
6DJ8	D	4		5	5	2	1	30	R	A
6DJ8	D	4		5	5	7	6	30	R	A
6DK6	D	3		3	4	1	5, 6	25	R	A
6DL4	D	4	3, 6, 7, 9	5	5	1	8	40	R	A
6DL5	D	3	7	3	4	1	5, 6	35	R	A
6DN6	D	2		2	7	5	8, 10	15	R	A
6DN7	D	7		2	8	1	2	25	R	A
6DN7	D	7		2	8	4	5	70	R	A
6DM4	D	7	1, 2	2	8		5	20	R	A
6DQ4	D	7	2	2	8		5	25	R	A
6DQ5	D	2	4, 5, 6	2	7	1	8, 10	15	R	A
6DQ6	D	2		2	7	5	4, 10	15	R	A
6DR4	D	3	1, 2	3	4	6	5	25	S	A
6DR7	D	4	3	5	5	2	1	15	R	A
6DR7	D	4	3	5	5	7	6	15	R	B
6DS5	D	3	7	3	4	1	5, 6	20	R	A
6DT4	D	7	1, 2	2	8		5	15	R	A

TUBE	SELECTOR	★	✚	INDICATOR SHOULD LIGHT SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
6DT5	D	4	6, 8	5	5	3	1, 9	25	R	A
6DT6	D	3		3	4	1	5, 6	50	R	A
6DT8	D	4		5	5	2	1	20	R	B
6DT8	D	4		5	5	7	6	20	R	B
6DW5	D	4	6	5	5	3	1, 9	15	R	A
6DX4	D	3	1, 2	3	4	6	7	60	R	A
6DX8	D	4		5	5	1	2	35	R	A
6DX8	D	4		5	5	8	6, 9	20	R	A
6DY7	D	2		2	7	1	3, 4	25	R	A
6DY7	D	2		2	7	5	4, 6	25	R	A
6DZ4	D	3	1, 2	3	4	2	1	50	R	A
6DZ7	D	2		2	7	1	3, 4	25	R	A
6DZ7	D	2		2	7	5	4, 6	25	R	A
6DZ8	D	4		5	5	1	9	60	R	A
6DZ8	D	4		5	5	3	6, 7	15	R	A
6EA5	D	3	7	3	4	1	5, 6	35	R	A
6EA7	D	7		2	8	1	2	15	R	A
6EA7	D	7		2	8	4	5	70	R	A
6EA8	D	4		5	5	2	3, 6	30	R	A
6EA8	D	4		5	5	9	1	45	R	A
6EB5	D	3		3	4		2	20	R	A
6EB5	D	3		3	4		7	20	R	A
6EB8	D	4		5	5	7	8, 9	20	R	A
6EB8	D	4		5	5	2	3	15	R	B
6EC7	D	4	1	5	5	2	7, 8	25	R	A
6EF6	D	2		2	7	5	3, 4	20	R	A
6EH5	D	3	5	3	4	2	6, 7	20	R	A
6EH7	D	4	3	5	5	2	7, 8	30	R	A
6EH8	D	4	6	5	5	7	8, 9	30	R	A
6EH8	D	4	6	5	5	2	3	30	R	A
6EJ7	D	4	3	5	5	2	7, 8	30	R	A
6EM5	D	4	6, 8	5	5	3	1, 9	25	R	A
6EM7	D	7		2	8	1	2	20	R	A
6EM7	D	7		2	8	4	5	20	R	B
6EQ7	D	4		5	5	2	6, 7	40	R	A
6EQ7	D	4		5	5		8	20	R	B
6ER5	D	3	7	3	4	2	5, 6	20	R	A
6ES5	D	3	7	3	4	2	5	40	R	A
6ES6	D	3		3	4	1	5, 6	25	R	A
6ES8	D	4		5	5	2	1	15	R	A
6ES8	D	4		5	5	7	6	15	R	A
6ET6	D	3		3	4	1	5, 6	25	R	A
6ET7	D	4		5	5	7	8, 9	30	R	A
6ET7	D	4		5	5		2	30	R	B
6ET7	D	4		5	5		3	30	R	B
6EU7	D	1		5	2	5	6	20	S	A
6EU7	D	1		5	2	8	7	20	S	A
6EU8	D	4		5	5	2	3	30	R	A
6EU8	D	4		5	5	7	1, 8	20	R	A
6EV5	D	3	2	3	4	1	6	35	R	A
6EV7	D	4		5	5	2	1	35	R	A
6EV7	D	4		5	5	7	6	35	R	A
6EW6	D	3		3	4	1	5, 6	30	R	A
6EW7	D	4	3	5	5	2	1	20	R	A
6EW7	D	4	3	5	5	7	6	15	S	A
6EX6	D	2		2	7	5	8, 10	15	R	A
6EY6	D	2		2	7	5	3, 5	25	R	A
6EZ5	D	2		2	7	5	3, 4	30	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
6EZ8	D	5		5	4	2	3	60	R	A
6EZ8	D	5		5	4	7	6	60	R	A
6EZ8	D	5		5	4	9	8	60	R	A
6F5	D	2		2	7	10	4	20	S	A
6F6	D	2		2	7	5	3, 4	50	R	A
6F8	D	2		2	7	10	3	60	R	A
6F8	D	2		2	7	5	6	60	R	A
6FA7	D	4		5	5	7	1, 8, 9	60	R	A
6FA7	D	4		5	5		3	20	R	B
6FC7	D	4	7	5	5	2	3	25	R	A
6FC7	D	4	7	5	5	6	9	25	R	A
6FD7	D	4	3	5	5	2	1	20	R	A
6FD7	D	4	3	5	5	7	6	15	S	A
6FE5	D	2		2	7	5	3, 4	30	R	A
6FG5	D	3	2	3	4	1	6, 7	15	R	A
6FG6	D	4	2, 8	5	5	1	7, 9	100	S	
← Disregard Meter Reading — Shadow Test Only) →										
6FG7	D	4	3	5	5	1	2	45	R	A
6FG7	D	4	3	5	5	9	6, 7	35	R	A
6FH5	D	3	7	3	4	2	5	25	R	A
6FH6	D	2		2	7	5	4, 10	20	R	A
6FH8	D	5		5	4	2	3	50	R	A
6FH8	D	5		5	4	6	7, 9	20	S	A
6FM8	D	4		5	5	8	9	20	R	B
6FM8	D	4		5	5		2	15	R	A
6FM8	D	4		5	5		6	15	R	A
6FQ5	D	3	7	3	4	2	5	40	R	A
6FQ7	D	4		5	5	2	1	50	R	A
6FQ7	D	4		5	5	7	6	50	R	A
6FR7	D	4	2	5	5	3	1	35	R	A
6FR7	D	4	2	5	5	7	6	15	S	A
6FS5	D	3	2	3	4	1	5, 6	35	R	A
6FV6	D	3		3	4	1	5, 6	30	R	A
6FV8	D	4		5	5	1	2	45	R	A
6FV8	D	4		5	5	9	6, 7	35	R	A
6FW5	D	2		2	7	1	5, 8	20	R	A
6FW8	D	4		5	5	2	1	40	R	A
6FW8	D	4		5	5	7	6	40	R	A
6FY5	D	3	7	3	4	2	5	50	R	A
6FY8	D	4		5	5	1	9	60	R	A
6FY8	D	4		5	5	3	6, 7	30	R	A
6G6	D	2		2	7	5	3, 4	50	R	A
6GC5	D	4	1, 6	5	5	3	8, 9	25	R	A
6GC6	D	2	8	2	7	5	4, 10	20	R	A
6GE8	D	4		5	5	3	6	15	R	A
6GE8	D	4		5	5	8	1, 9	30	R	A
6GH8	D	4		5	5	2	3, 6	40	R	A
6GH8	D	4		5	5	9	1	25	R	A
6GJ7	D	4	3	5	5	2	6, 7	50	R	A
6GJ7	D	4	3	5	5	9	8	35	R	A
6GJ8	D	4		5	5	2	3, 6	30	R	A
6GJ8	D	4		5	5	9	1	30	R	A
6GK5	D	3	7	3	4	2	5	40	R	A
6GK6	D	4	3	5	5	2	7, 8	25	R	A
6GL7	D	7		2	8	1	2	30	R	A
6GL7	D	7		2	8	4	5	20	S	A
6GM6	D	3		3	4	1	5, 6	30	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
6GM8	D	4		5	5	2	1	50	R	A
6GM8	D	4		5	5	7	6	50	R	A
6GN6	D	3		3	4	1	5, 6	40	R	A
6GN6	D	3		3	4		7	25	R	B
6GN8	D	4		5	5	2	3	60	R	A
6GN8	D	4		5	5	7	8, 9	40	R	A
6GQ7	D	4	3	5	5		2	20	R	B
6GQ7	D	4	3	5	5		6	20	R	B
6GQ7	D	4	3	5	5		8	20	R	B
6GS8	D	4		5	5	7	2, 3	60	R	A
6GS8	D	4		5	5	7	2, 8	60	R	A
6GU5	D	3	7	3	4	1	5, 6	35	R	A
6GU7	D	4		5	5	2	1	35	R	A
6GU7	D	4		5	5	7	6	35	R	A
6GV8	D	4		5	5	2	1	50	R	A
6GV8	D	4		5	5	9	6, 7	30	R	A
6GW6	D	2		2	7	5	4, 10	30	R	A
6GW8	D	4		5	5	1	9	50	R	A
6GW8	D	4		5	5	8	3, 6	30	R	A
6GX6	D	3		3	4	1	5, 6	40	R	A
6GX7	D	4	3	5	5	2	6, 7	35	R	A
6GX7	D	4	3	5	5	9	8	35	R	A
6GY6	D	3		3	4	1	5, 6	35	R	A
6GY8	D	5		5	4	1	2	50	R	A
6GY8	D	5		5	4	3	9	50	R	A
6GY8	D	5		5	4		6	25	S	A
6GZ5	D	3	5	3	4	2	6, 7	25	R	A
6H4	D	2		2	7		4	30	R	A
6H6	D	2		2	7		3	20	R	A
6H6	D	2		2	7		5	20	R	A
6H8	D	2		2	7	10	3, 6	50	R	A
6H8	D	2		2	7		4	20	R	B
6H8	D	2		2	7		5	20	R	B
6HA5	D	3	7	3	4	1	5	35	R	A
6HB6	D	4	3, 6	5	5	2	7, 8	20	R	A
6HB7	D	4	1	5	5	2	6, 7	60	R	A
6HB7	D	4	1	5	5	9	8	50	R	A
6HC8	D	4		5	5	1	9	30	R	A
6HC8	D	4		5	5	3	6, 7	25	R	A
6HF8	D	4		5	5	2	3	40	R	A
6HF8	D	4		5	5	7	8, 9	25	R	A
6HG5	D	3	1	3	4	7	5, 6	50	R	A
6HG8	D	4		5	5	2	8, 9	35	R	A
6HG8	D	4		5	5	6	7	35	R	A
6HJ8	D	4		5	5	2	3, 6	35	R	A
6HJ8	D	4		5	5		8	25	R	B
6HL5	D	4	1, 6, 8	5	5	2	7, 9	30	R	A
6HL8	D	4		5	5	9	1	35	R	A
6HL8	D	4		5	5	2	3, 6	35	R	A
6HM5	D	3	7	3	4	1	5	40	R	A
6HM6	D	4	3	5	5	2	7, 8	50	R	A
6HR6	D	3		3	4	1	5, 6	35	R	A
6HS6	D	3		3	4	1	5, 6	35	R	A
6HS8	D	4		5	5	7	2, 3	35	R	A
6HS8	D	4		5	5	7	2, 8	35	R	A
6HT6	D	4	3	5	5	2	7, 8	50	R	A
6HU6	D	4	2, 8	5	5	1	6, 7, 9	100	S	B
↑ Shadow Test Only — Disregard Meter ↑										
6HW8	D	4		5	5	6	1, 3	100	R	A
6HW8	D	4		5	5	6	3, 9	100	R	A

TUBE	SELECTOR	★	✤	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
6HZ6	D	3		3	4	1	5, 6	35	R	A
6HZ8	D	4		5	5	7	8, 9	25	R	A
6HZ8	D	4		5	5	2	3	35	R	A
6J4	D	3	5, 6	3	4	1	7	30	R	A
6J5	D	2		2	7	5	3	70	R	A
6J6	D	3		3	4	6	1	50	R	A
6J6	D	3		3	4	5	2	50	R	A
6J7	D	2		2	7	10	3, 4	100	R	A
6J8	D	2		2	7	5	6	100	R	A
6J8	D	2		2	7	10	3, 4	60	R	A
6JA8	D	4		5	5	2	3	20	S	A
6JA8	D	4		5	5	7	8, 9	35	R	A
6JB8	D	4		5	5	9	1	50	R	A
6JB8	D	4		5	5	2	3, 6	35	R	A
6JC6	D	4	3	5	5	2	7,8	35	R	A
6JC8	D	4	1	5	5	2	3, 6	35	R	A
6JC8	D	4	1	5	5	8	9	30	R	A
6JD6	D	4	3	5	5	2	7,8	35	R	A
6JE8	D	4		5	5	2	3	35	R	A
6JE8	D	4		5	5	7	8, 9	30	R	A
6JF8	D	1		2	7		8	20	R	A
6JF8	D	1		2	7	5	4, 10	15	R	A
6JH6	D	3		3	4	1	5,6	35	R	A
6JH8	D	4		5	5	6	1, 3	100	R	A
6JH8	D	4		5	5	6	3, 9	100	R	A
6JK8	D	4		5	5	2	1	50	R	A
6JK8	D	4		5	5	7	6	50	R	A
6JL8	D	4		5	5	2	3	100	R	A
6JL8	D	4		5	5	7	8,9	35	R	A
6JN8	D	4		5	5	1	2	35	R	A
6JN8	D	4		5	5	9	6,7	30	R	A
6JT8	D	4		5	5	2	3	35	R	A
6JT8	D	4		5	5	7	8,9	30	R	A
6JU8	D	4		5	5		1	50	R	A
6JU8	D	4		5	5		2	50	R	A
6JU8	D	4		5	5		7	50	R	A
6JU8	D	4		5	5		8	50	R	A
6JV8	D	4		5	5	2	3	35	R	A
6JV8	D	4		5	5	7	8,9	30	R	A
6K5	D	2		2	7	10	3	30	R	A
6K6	D	2		2	7	5	3, 4	45	R	A
6K7	D	2		2	7	10	3, 4	15	S	A
6K8	D	2		2	7	5	4, 6	30	R	A
6KA8	D	4		5	5	2	1	50	R	A
6KA8	D	4		5	5	6	8, 9	35	R	A
6KD8	D	4		5	5	9	1	35	R	A
6KD8	D	4		5	5	2	3,6	35	R	A
6KE8	D	4		5	5	2	3,6	25	R	A
6KE8	D	4		5	5	9	1	35	R	A
6KF8	D	4		5	5	7	2, 3	50	R	A
6KF8	D	4		5	5	7	2, 8	50	R	A
6KL8	D	4		5	5	2	6, 7	50	R	A
6KL8	D	4		5	5		8	30	R	B
6KM8	D	4		5	5		3	30	R	B
6KM8	D	4		5	5	7	8	30	R	A
6KR8	D	4		5	5	2	3	35	R	A
6KR8	D	4		5	5	7	8,9	30	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
6KT8	D	4		5	5		1	100	R	B
6KT8	D	4		5	5		2	100	R	B
6KT8	D	4		5	5		7	100	R	B
6KT8	D	4		5	5		8	100	R	B
6KV8	D	4		5	5	2	3	35	R	A
6KV8	D	4		5	5	7	8,9	30	R	A
6KZ8	D	4		5	5	9	1	35	R	A
6KZ8	D	4		5	5	2	6,7	35	R	A
6L5	D	2		2	7	5	3	70	R	A
6L6	D	2		2	7	5	3, 4	25	R	A
6L7	D	2		2	7	10	3, 4	60	R	A
6LC8	D	4		5	5	2	1	15	S	A
6LC8	D	4		5	5	6	8,9	60	R	A
6LE8	D	4		5	5	9	8,1	15	S	A
6LE8	D	4		5	5	9	8,6	15	S	A
6LF8	D	4		5	5	2	3	15	S	A
6LF8	D	4		5	5	7	8,9	50	R	A
6LM8	D	4		5	5	2	3,6	50	R	A
6LM8	D	4		5	5	9	1	35	R	A
6M5	D	4	6, 8	5	5	2	1, 7	25	R	A
6N4	D	3	7	3	4	1	5	40	R	A
6N6	D	2		2	7	5	3, 4	25	R	A
6N7	D	2		2	7	4	3	100	R	A
6N7	D	2		2	7	5	6	100	R	A
6N8	D	4		5	5	2	1, 6	40	R	A
6N8	D	4		5	5		7	15	R	B
6N8	D	4		5	5		8	15	R	B
6P5	D	2		2	7	5	3	70	R	A
6Q4	D	4	2, 7, 8	5	5	1	9	40	R	A
6Q5	D	2		2	7	5	3	25	R	A
6Q6	D	2		2	7	10	3	20	R	B
6Q6	D	2		2	7		4	40	R	B
6Q6	D	2		2	7		5	40	R	B
6Q7	D	2		2	7	10	3	30	S	A
6Q7	D	2		2	7		4	100	R	A
6Q7	D	2		2	7		5	100	R	A
6R3	D	4	1, 2, 3, 6, 7, 8	5	5		9	20	R	A
6R4	D	4		5	5	1	8	50	R	A
6R6	D	2		2	7	10	3, 5	25	R	A
6R7	D	2		2	7	10	3	20	R	B
6R7	D	2		2	7		4	40	R	B
6R7	D	2		2	7		5	40	R	B
6R8	D	4		5	5	8	9	40	R	A
6R8	D	4		5	5		1	30	R	A
6R8	D	4		5	5		2	30	R	A
6R8	D	4		5	5		6	30	R	A
6S2	D	2	1, 4, 5, 6, 8	5	9		10	50	S	A
6S4	D	4	1, 6, 7, 8	5	5	3	9	25	R	A
6S7	D	2		2	7	10	3, 4	70	R	A
6S8	D	7		2	8	10	6	50	S	A
6S8	D	7		2	8		1	100	R	B
6S8	D	7		2	8		3	100	R	B
6S8	D	7		2	8		4	100	R	B
6SA7	D	2		2	7	5	4	40	R	A
6SB7	D	2		2	7	5	4	20	R	A
6SC7	D	7		2	8	3	2	60	S	A
6SC7	D	7		2	8	4	5	60	S	A
6SD7	D	2		2	7	4	6, 8	30	R	A
6SE7	D	2		2	7	4	6, 8	30	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
6SF5	D	7		2	8	3	5	30	S	A
6SF7	D	7		2	8	2	4, 6	15	R	B
6SF7	D	7		2	8		5	20	R	B
6SG7	D	2	3	2	7	4	6, 8	30	R	A
6SH7	D	2	3	2	7	4	6, 8	100	R	A
6SJ7	D	2		2	7	4	6, 8	100	R	A
6SK7	D	2		2	7	4	6, 8	100	R	A
6SL7	D	7		2	8	1	2	30	S	A
6SL7	D	7		2	8	4	5	30	S	A
6SN7	D	7		2	8	1	2	70	R	A
6SN7	D	7		2	8	4	5	70	R	A
6SQ7	D	7		2	8	2	6	40	S	B
6SQ7	D	7		2	8		4	60	R	B
6SQ7	D	7		2	8		5	60	R	B
6SR7	D	7		2	8	2	6	100	R	A
6SR7	D	7		2	8		4	60	R	A
6SR7	D	7		2	8		5	60	R	A
6SS7	D	2		2	7	4	6, 8	100	R	A
6ST7	D	7		2	8	2	6	10	S	A
6ST7	D	7		2	8		4	20	R	B
6ST7	D	7		2	8		5	20	R	B
6SU7	D	7		2	8	1	2	30	S	A
6SU7	D	7		2	8	4	5	30	S	A
6SV7	D	7		2	8	2	4, 6	50	R	A
6SV7	D	7		2	8		5	20	R	A
6SZ7	D	7		2	8	2	6	20	S	A
6SZ7	D	7		2	8		4	15	R	B
6SZ7	D	7		2	8		5	15	R	B
6T4	D	3	6, 7	3	4	2	1	20	R	A
6T7	D	2		2	7	10	3	20	S	A
6T7	D	2		2	7		4	15	R	B
6T7	D	2		2	7		5	15	R	B
6T8	D	4		5	5	8	9	20	R	B
6T8	D	4		5	5		1	15	R	A
6T8	D	4		5	5		2	15	R	A
6T8	D	4		5	5		6	15	R	A
6U3	D	4	1, 2, 6, 7, 8	5	5		9	30	S	A
6U4	D	7		2	8		5	15	R	A
6U6	D	2		2	7	5	3, 4	30	R	A
6U7	D	2		2	7	10	3, 4	30	R	A
6U8	D	4		5	5	9	1	25	R	A
6U8	D	4		5	5	2	3, 6	30	R	A
6V3	D	4	7, 9	5	5		2	15	R	A
6V4	D	4		5	5		1	20	R	A
6V4	D	4		5	5		7	20	R	A
6V5	D	7		2	8	5	3, 4	25	R	A
6V6	D	2		2	7	5	3, 4	30	R	A
6V7	D	2		2	7	10	3	20	S	A
6V7	D	2		2	7		4	15	R	B
6V7	D	2		2	7		5	15	R	B
6V8	D	4		5	5	6	1	20	R	B
6V8	D	4		5	5		2	15	R	A
6V8	D	4		5	5		7	15	R	A
6V8	D	4		5	5		9	15	R	B
6W4	D	7		2	8		5	15	R	A
6W5	D	2		2	7		3	30	R	A
6W5	D	2		2	7		5	30	R	A
6W6	D	2		2	7	5	3, 4	20	R	A
6W7	D	2		2	7	10	3, 4	30	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
6X4	D	3		3	4		1	20	R	A
6X4	D	3		3	4		6	20	R	A
6X5	D	2		2	7		3	15	R	A
6X5	D	2		2	7		5	15	R	A
6X8	D	4		5	5	2	3	35	R	A
6X8	D	4		5	5	7	8, 9	60	R	A
6Y3	D	2	8	2	7		10	30	R	A
6Y6	D	2		2	7	5	3, 4	20	R	A
6Y7	D	2		2	7	4	3	30	R	A
6Y7	D	2		2	7	5	6	30	R	A
6Z7	D	2		2	7	4	3	30	R	A
6Z7	D	2		2	7	5	6	30	R	A
6ZY5	D	2		2	7		3	30	R	A
6ZY5	D	2		2	7		5	30	R	A
7A4	D	1		1	8	6	2	50	R	A
7A5	D	1		1	8	6	2, 3	20	R	A
7A6	D	1		1	8		3	20	R	A
7A6	D	1		1	8		6	20	R	A
7A7	D	1		1	8	6	2, 3, 4	60	R	A
7A8	D	1		1	8	4	3, 5	60	R	A
7AB7	D	2	4, 6	1	7	5	1, 3	30	R	A
7AD7	D	1		1	8	6	2, 3	25	R	A
7AF7	D	1		1	8	4	3	60	R	A
7AF7	D	1		1	8	5	6	60	R	A
7AG7	D	1	5	1	8	6	2, 3	50	R	A
7AH7	D	1		1	8	6	2, 3	40	R	A
7AJ7	D	1		1	8	6	2, 3	30	R	A
7AK7	D	1		1	8	6	2, 3	40	R	A
7AN7	D	4		5	5	2	3	60	R	A
7AN7	D	4		5	5	6	9	60	R	A
7AU7	D	4	9	5	5	2	1	50	R	A
7AU7	D	4	9	5	5	7	6	50	R	A
7B4	D	1		1	8	6	2	40	S	A
7B5	D	1		1	8	6	2, 3	50	R	A
7B6	D	1	4	1	8	3	2	30	S	A
7B6	D	1	4	1	8		5	100	R	A
7B6	D	1	4	1	8		6	100	R	A
7B7	D	1		1	8	6	2, 3	65	R	A
7B8	D	1		1	8	4	3, 5	50	R	A
7C4	D	1		1	8		4	30	R	A
7C5	D	1		1	8	6	2, 3	35	R	A
7C6	D	1	4	1	8	3	2	50	R	B
7C6	D	1	4	1	8		5	15	R	B
7C6	D	1	4	1	8		6	15	R	B
7C6	D	1	4	1	8	3	2	50	R	B
7C7	D	1		1	8	6	2, 3	70	R	A
7D7	D	1		1	8	6	2, 5	60	R	A
7D7	D	1		1	8	4	3	70	R	A
7DJ8	D	4		5	5	2	1	30	R	A
7DJ8	D	4		5	5	7	6	30	R	A
7E5	D	2	5, 6, 7	1	8	1	3	50	R	A
7E6	D	1		1	8	3	2	100	R	A
7E6	D	1		1	8		5	100	R	A
7E6	D	1		1	8		6	100	R	A
7E7	D	1		1	8	6	2, 5	30	R	B
7E7	D	1		1	8		3	25	R	B
7E7	D	1		1	8		4	25	R	B
7ED7	D	4	1, 6	5	5	2	7, 8	25	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
7EY6	D	2		2	7	5	3, 4	25	R	A
7F7	D	1		1	8	5	6	30	S	A
7F7	D	1		1	8	4	3	30	S	A
7F8	D	2		1	7	1	3	40	R	A
7F8	D	2		1	7	8	6	40	R	A
7FC7	D	4	7	5	5	2	3	25	R	A
7FC7	D	4	7	5	5	6	9	25	R	A
7G7	D	1		1	8	6	2, 3	30	R	A
7G8	D	1		1	8	4	2, 3	30	R	A
7G8	D	1		1	8	5	3, 7	30	R	A
7H7	D	1		1	8	6	2, 3	35	R	A
7HG8	E	4		5	5	2	8, 9	35	R	A
7HG8	E	4		5	5	6	7	35	R	A
7J7	D	1		1	8	6	2, 5	100	R	A
7J7	D	1		1	8	4	3	70	R	A
7K7	D	1		1	8	4	3	35	S	A
7K7	D	1		1	8		5	100	R	A
7K7	D	1		1	8		6	100	R	A
7L7	D	1		1	8	6	2, 3	50	R	A
7N7	D	1		1	8	4	3	60	R	A
7N7	D	1		1	8	5	6	60	R	A
7Q7	D	1		1	8	4	3	70	R	A
7R7	D	1		1	8	6	2, 5	70	R	A
7R7	D	1		1	8		3	100	R	B
7R7	D	1		1	8		4	100	R	B
7S7	D	1		1	8	6	5	70	R	A
7T7	D	1		1	8	6	2, 3	30	R	A
7V7	D	1		1	8	6	2, 3	30	R	A
7W7	D	1	4	1	8	6	2, 3	60	R	A
7X6	D	1		1	8		3	25	R	A
7X6	D	1		1	8		6	25	R	A
7X7	D	1		1	8	3	2	50	S	A
7X7	D	1		1	8		5	25	R	A
7X7	D	1		1	8		6	25	R	A
7Y4	D	1		1	8		3	20	R	A
7Y4	D	1		1	8		6	20	R	A
7Z4	D	1		1	8		3	20	R	A
7Z4	D	1		1	8		6	20	R	A
8A8	E	4		5	5	9	1	25	R	A
8A8	E	4		5	5	2	3, 6	30	R	A
8AU8	E	4		5	5	2	3	50	R	A
8AU8	E	4		5	5	7	8, 9	25	R	A
8AW8	E	4		5	5	7	8, 9	20	R	A
8AW8	E	4		5	5	2	3	35	R	A
8B8	E	2		2	7	10	3, 6	15	R	A
8B8	E	2		2	7		4	50	R	A
8B8	E	2		2	7		5	50	R	A
8BA8	E	4		5	5	2	3	35	R	A
8BA8	E	4		5	5	7	8, 9	30	R	A
8BH8	E	4		5	5	7	8, 9	30	R	A
8BH8	E	4		5	5	2	3	30	R	A
8BN8	E	4		5	5	8	7	30	R	A
8BN8	E	4		5	5		1	15	R	A
8BN8	E	4		5	5		6	15	R	A
8BQ5	E	4	1, 6, 8	5	5	2	7, 9	25	R	A
8BQ7	E	4		5	5	2	1	35	R	A
8BQ7	E	4		5	5	7	6	35	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
8CG7	E	4		5	5	2	1	50	R	A
8CG7	E	4		5	5	7	6	50	R	A
8CM7	E	4		5	5	7	6	50	R	A
8CM7	E	4		5	5	8	1	25	R	A
8CN7	E	4	9	5	5	7	8	15	R	B
8CN7	E	4	9	5	5		1	15	R	A
8CN7	E	4	9	5	5		2	15	R	A
8CS7	E	4		5	5	7	6	70	R	A
8CS7	E	4		5	5	3	1	20	R	A
8CW5	E	4	1, 6, 8	5	5	2	7, 8	25	R	A
8CX8	E	4		5	5	7	8, 9	20	R	A
8CX8	E	4		5	5	2	3	35	R	A
8CY7	E	4		5	5	3	1	15	R	A
8CY7	E	4		5	5	7	6	20	R	B
8EB8	E	4		5	5	7	8, 9	20	R	A
8EB8	E	4		5	5	2	3	15	R	B
8EM5	E	4	6, 8	5	5	3	1, 9	25	R	A
8ET7	E	4		5	5		2	20	R	B
8ET7	E	4		5	5		3	20	R	B
8ET7	E	4		5	5	7	8, 9	30	R	A
8FQ7	E	4		5	5	2	1	50	R	A
8FQ7	E	4		5	5	7	6	50	R	A
8GJ7	E	4	3	5	5	2	6, 7	50	R	A
8GJ7	E	4	3	5	5	9	8	35	R	A
8GK6	E	4	3	5	5	2	7, 8	25	R	A
8GN8	E	4		5	5	2	3	60	R	A
8GN8	E	4		5	5	7	8, 9	40	R	A
8GX7	E	4	3	5	5	2	6, 7	35	R	A
8GX7	E	4	3	5	5	9	8	35	R	A
8HG8	E	4		5	5	2	8, 9	35	R	A
8HG8	E	4		5	5	6	7	35	R	A
8JE8	E	4		5	5	2	3	35	R	A
8JE8	E	4		5	5	7	8, 9	30	R	A
8JT8	E	4		5	5	2	3	50	R	A
8JT8	E	4		5	5	7	8, 9	30	R	A
8JV8	E	4		5	5	2	3	35	R	A
8JV8	E	4		5	5	7	8, 9	30	R	A
8KA8	E	4		5	5	2	1	50	R	A
8KA8	E	4		5	5	6	8, 9	35	R	A
8LE8	E	4		5	5	9	8, 1	15	S	A
8LE8	E	4		5	5	9	8, 6	15	S	A
8SN7	E	7		2	8	1	2	70	R	A
8SN7	E	7		2	8	4	5	70	R	A
9A8	E	4		5	5	2	3, 6	25	R	A
9A8	E	4		5	5	9	1	35	R	A
9AK8	E	4		5	5	8	9	20	R	B
9AK8	E	4		5	5		1	15	R	A
9AK8	E	4		5	5		2	15	R	A
9AK8	E	4		5	5		6	15	R	B
9AQ8	E	4		5	5	2	1	40	R	A
9AQ8	E	4		5	5	7	6	40	R	A
9AU7	E	4	9	5	5	2	1	50	R	A
9AU7	E	4	9	5	5	7	6	50	R	A
9BM5	E	3		3	4	7	5, 6	30	R	A
9BR7	E	4	9	5	5	2	1	50	R	A
9BR7	E	4	9	5	5		6	15	R	A
9BR7	E	4	9	5	5		7	15	R	A

TUBE	SELECTOR	★	✚	INDICATOR SHOULD SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
9BR8	E	4		5	5	1	2	30	R	A
9BR8	E	4		5	5	9	6, 7	30	R	A
9BW6	E	4	1	5	5	2	7, 8	30	R	A
9CL8	E	4		5	5	1	2	30	R	A
9CL8	E	4		5	5	9	6, 7	25	R	A
9DZ8	E	4		5	5	3	6, 7	15	R	A
9DZ8	E	4		5	5	1	9	60	R	A
9EA8	E	4		5	5	2	3, 6	30	R	A
9EA8	E	4		5	5	9	1	45	R	A
9EF6	E	2		2	7	5	3, 4	25	R	A
9GV8	E	4		5	5	2	1	50	R	A
9GV8	E	4		5	5	9	6, 7	30	R	A
9KZ8	E	4		5	5	9	1	35	R	A
9KZ8	E	4		5	5	2	6, 7	35	R	A
9U8	E	4		5	5	9	1	30	R	A
9U8	E	4		5	5	2	3, 6	35	R	A
9X8	E	4		5	5	2	3	35	R	A
9X8	E	4		5	5	7	8, 9	60	R	A
10BQ5	F	4	1, 6, 8	5	5	2	7, 9	25	R	A
10C8	F	4		5	5	2	1	35	R	A
10C8	F	4		5	5	8	6, 7	25	R	A
10DA7	F	4		5	5	3	1	25	R	A
10DA7	F	4		5	5	7	6	100	R	A
10DE7	F	4	3	5	5	2	1	15	R	A
10DE7	F	4	3	5	5	7	6	100	R	A
10DR7	F	4	3	5	5	2	1	15	R	A
10DR7	F	4	3	5	5	7	6	20	R	A
10DX8	F	4		5	5	1	2	35	R	A
10DX8	F	4		5	5	8	6, 9	35	R	A
10EB8	F	4		5	5	7	8, 9	15	R	A
10EB8	F	4		5	5	2	3	65	R	A
10EG7	F	7		2	8	1	2	20	R	A
10EG7	F	7		2	8	4	5	60	R	A
10EM7	F	7		2	8	1	2	30	R	A
10EM7	F	7		2	8	4	5	50	R	A
10EW7	F	4	3	5	5	2	1	20	R	A
10EW7	F	4	3	5	5	7	6	15	S	B
10FD7	F	4	3	5	5	2	1	20	R	A
10FD7	F	4	3	5	5	7	6	15	S	A
10FR7	F	4	2	5	5	3	1	35	R	A
10FR7	F	4	2	5	5	7	6	15	S	A
10GN8	F	4		5	5	2	3	35	R	A
10GN8	F	4		5	5	7	8, 9	30	R	A
10HF8	F	4		5	5	2	3	40	R	A
10HF8	F	4		5	5	7	8, 9	25	R	A
10JA8	F	4		5	5	2	3	20	S	A
10JA8	F	4		5	5	7	8, 9	35	R	A
10JT8	F	4		5	5	2	3	35	R	A
10JT8	F	4		5	5	7	8, 9	30	R	A
10JY8	F	4		5	5	2	3	35	R	A
10JY8	F	4		5	5	7	8, 9	30	R	A
10KR8	F	4		5	5	2	3	35	R	A
10KR8	F	4		5	5	7	8, 9	30	R	A
10LE8	F	4		5	5	9	8, 1	15	S	A
10LE8	F	4		5	5	9	8, 6	15	S	A
11C5	F	3	5	3	4	2	6, 7	25	R	A

TUBE	SELECTOR	★	✚	INDICATOR SHOULD SOCKET	LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
11CY7	F	4	2	5	5	3	1	15	R	A
11CY7	F	4	2	5	5	7	6	20	R	A
11JE8	F	4		5	5	2	3	35	R	A
11JE8	F	4		5	5	7	8,9	30	R	A
11KV8	F	4		5	5	2	3	35	R	A
11KV8	F	4		5	5	7	8,9	30	R	A
11LQ8	F	4		5	5	2	3	35	R	A
11LQ8	F	4		5	5	7	8,9	35	R	A
12A4	F	4	3,7	5	5	2	9	25	R	A
12A6	F	2		2	7	5	3,4	50	R	A
12A8	F	2		2	7	5	4,6	70	R	A
12AB5	F	4	1,3	5	5	6	8,9	30	R	A
12AB6	F	3		3	4	1	5,6	30	R	A
12AC6	F	3		3	4	1	5,6	60	R	A
12AD5	F	4	7,8	5	5	2	1,6	30	R	A
12AD6	F	3		3	4	1	6	20	R	A
12AD7	F	4	9	5	5	2	1	25	S	A
12AD7	F	4	9	5	5	7	6	25	S	A
12AE6	F	3		3	4	1	7	15	R	A
12AE6	F	3		3	4		5	15	R	B
12AE6	F	3		3	4		6	15	R	B
12AE7	F	4	9	5	5	2	1	30	R	A
12AE7	F	4	9	5	5	7	6	30	R	A
12AF3	F	4	1,2,3,6,7,8	5	5		9	15	R	A
12AF6	F	3		3	4	1	5,6	35	R	A
12AG6	F	3		3	4	1	5,6	40	R	A
12AH6	F	3		3	4	1	5,6	30	R	A
12AH7	F	7		2	8	1	3	70	R	A
12AH7	F	7		2	8	5	6	70	R	A
12AH8	F	4	9	5	5	7	8	40	R	A
12AH8	F	4	9	5	5	2	1,6	50	R	A
12AJ6	F	3		3	4	1	7	25	S	A
12AJ6	F	3		3	4		5	15	R	B
12AJ6	F	3		3	4		6	15	R	B
12AJ7	F	2		2	7	4	6,8	50	R	A
12AL5	F	3		3	4		2	15	R	A
12AL5	F	3		3	4		7	15	R	A
12AL8	F	4		5	5	3	2,6	40	R	A
12AL8	F	4		5	5	8	1	15	S	A
12AQ5	F	3	7	3	4	1	5,6	30	R	A
12AS5	F	3	2	3	4	5	6,7	25	R	A
12AT6	F	3		3	4	1	7	20	R	B
12AT6	F	3		3	4		5	15	R	B
12AT6	F	3		3	4		6	15	R	B
12AT7	F	4	9	5	5	2	1	15	S	A
12AT7	F	4	9	5	5	7	6	15	S	A
12AU6	F	3		3	4	1	5,6	30	R	A
12AU7	F	4	9	5	5	2	1	50	R	A
12AU7	F	4	9	5	5	7	6	50	R	A
12AU8	F	4		5	5	2	3	50	R	A
12AU8	F	4		5	5	7	8,9	25	R	A
12AV5	F	2		2	7	1	5,8	20	R	A
12AV6	F	3		3	4	1	7	20	R	B
12AV6	F	3		3	4		5	15	R	B
12AV6	F	3		3	4		6	15	R	B
12AV7	F	4	9	5	5	2	1	50	R	A
12AV7	F	4	9	5	5	7	6	50	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
12AV8	F	4		5	5	6	8, 9	30	R	A
12AV8	F	4		5	5	2	3	40	R	A
12AW6	F	3		3	4	1	5, 6	50	R	A
12AW7	F	3		3	4	1	5, 6	50	R	A
12AX4	F	7		2	8		5	15	R	A
12AX7	F	4	9	5	5	2	1	25	S	A
12AX7	F	4	9	5	5	7	6	25	S	A
12AY7	F	4	9	5	5	2	1	20	S	A
12AY7	F	4	9	5	5	7	6	20	S	A
12AZ7	F	4	9	5	5	2	1	50	R	A
12AZ7	F	4	9	5	5	7	6	50	R	A
12B4	F	4	3, 7	5	5	2	9	15	R	A
12B6	F	2		2	7	10	3	20	S	A
12B6	F	2		2	7		4	50	R	B
12B6	F	2		2	7		5	50	R	B
12B7	F	1		1	8	6	2, 3	50	R	A
12B8	F	2		2	7	10	3, 4	40	R	A
12B8	F	2		2	7	8	5	50	R	A
12BA6	F	3		3	4	1	5, 6	30	R	A
12BA7	F	4		5	5	2	1, 7	20	R	A
12BD6	F	3		3	4	1	5, 6	50	R	A
12BE6	F	3		3	4	1	6	20	R	A
12BF6	F	3		3	4	1	7	20	R	B
12BF6	F	3		3	4		5	15	R	B
12BF6	F	3		3	4		6	15	R	B
12BH7	F	4	9	5	5	2	1	30	R	A
12BH7	F	4	9	5	5	7	6	30	R	A
12BJ6	F	3		3	4	1	5, 6	60	R	A
12BK5	F	4	7	5	5	3	1, 8	25	R	A
12BK6	F	3		3	4	1	7	20	R	B
12BK6	F	3		3	4		5	15	R	B
12BK6	F	3		3	4		6	15	R	B
12BL6	F	3		3	4	1	5, 6	30	R	A
12BN6	F	3		3	4		5	15	S	A
12BQ6	F	2		2	7	5	4, 10	15	R	A
12BR7	F	4	9	5	5	2	1	40	R	A
12BR7	F	4	9	5	5		6	15	R	A
12BR7	F	4	9	5	5		7	15	R	A
12BT6	F	3		3	4	1	7	20	R	B
12BT6	F	3		3	4		5	15	R	B
12BT6	F	3		3	4		6	15	R	B
12BU6	F	3		3	4	1	7	20	R	B
12BU6	F	3		3	4		5	15	R	B
12BU6	F	3		3	4		6	15	R	B
12BV7	F	4	3, 6	5	5	2	7, 8	30	R	A
12BW4	F	4		5	5		1	25	R	A
12BW4	F	4		5	5		7	25	R	A
12BX6	F	4	1	5	5	2	7, 8	35	R	A
12BY7	F	4	6, 9	5	5	2	7, 8	25	R	A
12BZ6	F	3		3	4	1	5, 6	30	R	A
12BZ7	F	4	9	5	5	2	1	50	R	A
12BZ7	F	4	9	5	5	7	6	50	R	A
12C5	F	3	5	3	4	2	6, 7	15	R	A
12C8	F	2		2	7	10	3, 6	20	R	B
12C8	F	2		2	7		4	20	R	B
12C8	F	2		2	7		5	20	R	B
12CA5	F	3	5	3	4	2	6, 7	20	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
12CB6	F	3		3	4	1	5, 6	30	R	A
12CD6	F	2		2	7	5	8, 10	15	R	A
12CM6	F	4	6	5	5	3	1, 9	25	R	A
12CN5	F	3	5	3	4	2	6, 7	40	R	A
12CR5	F	4	1, 2, 8	5	5	3	7, 10	25	R	A
12CR6	F	3		3	4	7	5, 6	40	R	A
12CR6	F	3		3	4		2	100	R	A
12CS5	F	4	6, 8	5	5	3	1, 9	35	R	A
12CS6	F	3		3	4	1	6	30	R	A
12CS7	F	4		5	5	3	1	25	R	A
12CS7	F	4		5	5	7	6	70	R	A
12CT8	F	4		5	5	2	1	50	R	A
12CT8	F	4		5	5	8	6, 7	25	R	A
12CU5	F	3	5	3	4	2	6, 7	15	R	A
12CU6	F	2		2	7	5	4, 10	15	R	A
12CX6	F	3		3	4	1	5, 6	30	R	A
12CY6	F	3		3	4	1	5, 6	40	R	A
12D4	F	7	1, 2, 4, 6	2	8		5	15	R	A
12DB5	F	4	3, 7, 8	5	5	6	1, 9	15	R	A
12DE8	F	4		5	5	1	6, 8	30	R	A
12DE8	F	4		5	5		3	20	R	A
12DF5	F	4	9	5	5		1	25	R	A
12DF5	F	4	9	5	5		6	25	R	A
12DF7	F	4	9	5	5	2	1	25	S	A
12DF7	F	4	9	5	5	7	6	25	S	A
12DJ8	F	4		5	5	2	1	30	R	A
12DJ8	F	4		5	5	7	6	30	R	A
12DK5	F	4	6	5	5	2	7, 8	30	R	A
12DK6	F	3		3	4	1	5, 6	35	R	A
12DK7	F	4	8	5	5	1	3, 7	50	R	A
12DK7	F	4	8	5	5		6	20	R	B
12DK7	F	4	8	5	5		9	20	R	B
12DL8	F	4		5	5	3	6, 7	25	R	A
12DL8	F	4		5	5		1	100	R	A
12DL8	F	4		5	5		9	100	R	A
12DM4	F	7	2	2	8		5	25	R	A
12DM5	F	3	5	3	4	2	6, 7	25	R	A
12DM7	F	4	9	5	5	2	1	25	S	A
12DM7	F	4	9	5	5	7	6	25	S	A
12DQ4	F	7	2	2	8		5	25	R	A
12DQ6	F	2		2	7	5	4, 10	15	R	A
12DQ7	F	4	3, 6	5	5	2	7, 8	25	R	A
12DS7	F	4		5	5	3	6, 7	20	R	A
12DS7	F	4		5	5		1	100	R	A
12DS7	F	4		5	5		9	100	R	A
12DT5	F	4	6, 8	5	5	3	1, 9	30	R	A
12DT6	F	3		3	4	1	5, 6	50	R	A
12DT7	F	4	9	5	5	2	1	25	S	A
12DT7	F	4	9	5	5	7	6	25	S	A
12DT8	F	4		5	5	2	1	100	R	A
12DT8	F	4		5	5	7	6	100	R	A
12DU7	F	4		5	5	1	3, 6	100	R	A
12DU7	F	4		5	5		7	40	R	B
12DU7	F	4		5	5		9	40	R	B
12DV7	F	4	9	5	5	7	6	100	R	A
12DV7	F	4	9	5	5		2	30	R	B
12DV7	F	4	9	5	5		3	30	R	B

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
12DV8	F	4		5	5	3	6, 7	30	R	A
12DV8	F	4		5	5		1	40	R	A
12DV8	F	4		5	5		9	40	R	A
12DW5	F	4	6	5	5	3	1, 9	25	R	A
12DW7	F	4	9	5	5	2	1	25	S	A
12DW7	F	4	9	5	5	7	6	25	S	A
12DW8	F	4		5	5	2	1	50	R	A
12DW8	F	4		5	5	7	6	25	R	B
12DW8	F	4		5	5		9	50	R	A
12DY8	F	4		5	5	1	3, 6	15	R	A
12DY8	F	4		5	5	9	8	60	R	A
12DZ6	F	3		3	4	1	5, 6	20	R	A
12DZ7	F	2		2	7	1	3, 4	25	R	A
12DZ7	F	2		2	7	5	4, 6	25	R	A
12DZ8	F	4		5	5	3	6, 7	15	R	A
12DZ8	F	4		5	5	1	9	60	R	A
12EA6	F	3		3	4	1	5, 6	25	R	A
12EC8	F	4		5	5	1	2	60	R	A
12EC8	F	4		5	5	9	6, 7	50	R	A
12ED5	F	3	5	3	4	2	6, 7	25	R	A
12EF6	F	2		2	7	5	3, 4	25	R	A
12EG6	F	3		3	4	1	5, 6	40	R	A
12EH5	F	3	5	3	4	2	6, 7	20	R	A
12EK6	F	3		3	4	1	5, 6	25	R	A
12EL6	F	3		3	4	1	2	60	R	A
12EL6	F	3		3	4		5	100	R	A
12EL6	F	3		3	4		6	100	R	A
12EM5	F	4	6, 8	5	5	3	1, 9	25	R	A
12EM6	F	4	7, 8	5	5	1	3, 6	15	R	A
12EM6	F	4	7, 8	5	5		9	50	R	A
12EN6	F	2		2	7	5	3, 4	25	R	A
12EQ7	F	4		5	5	2	6, 7	40	R	A
12EQ7	F	4		5	5		8	20	R	B
12EZ6	F	3		3	4	1	5, 6	25	R	A
12F5	F	2		2	7	10	4	20	S	A
12F8	F	4		5	5	8	2, 3	70	R	A
12F8	F	4		5	5		6	50	R	A
12F8	F	4		5	5		1	20	R	B
12FA6	F	3		3	4	1	5, 6	25	R	A
12FB5	F	4	1, 6, 8	5	5	2	7, 9	25	R	A
12FK6	F	3		3	4	1	7	30	R	A
12FK6	F	3		3	4		5	25	R	B
12FK6	F	3		3	4		6	25	R	B
12FM6	F	3		3	4	1	7	35	R	A
12FM6	F	3		3	4		5	100	R	A
12FM6	F	3		3	4		6	100	R	A
12FQ8	F	4		5	5	7	6, 8	70	R	A
12FQ8	F	4		5	5	2	1, 3	70	R	A
12FR8	F	4		5	5	1	9	50	R	A
12FR8	F	4		5	5	3	6, 7	70	R	A
12FR8	F	4		5	5		8	100	R	B
12FT6	F	3		3	4	1	7	50	R	A
12FT6	F	3		3	4		5	50	R	B
12FT6	F	3		3	4		6	50	R	B
12FV7	F	4		5	5	2	1	50	R	A
12FV7	F	4		5	5	7	6	50	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
12FX5	F	3	5	3	4	2	6,7	30	R	A
12FX8	F	4		5	5	6	8	30	R	A
12FX8	F	4		5	5	2	1 3	30	R	A
12FY8	F	4		5	5	1	9	60	R	A
12FY8	F	4		5	5	3	6, 7	30	R	A
12G4	F	3	2, 5	3	4	6	1	70	R	A
12G8	F	4	9	5	5	3	1	50	R	A
12G8	F	4	9	5	5	8	6	20	S	A
12GA6	F	3		3	4	1	5, 6	25	R	A
12GC6	F	2	8	2	7	5	4, 10	20	R	A
12GN6	F	3		3	4	1	5, 6	40	R	A
12GN6	F	3		3	4		7	25	R	B
12GN7	F	4	6,9	5	5	2	7,8	30	R	A
12GW6	F	2		2	7	5	4,10	30	R	A
12H4	F	3	2, 5	3	4	6	1	60	R	A
12H6	F	2		2	7		3	20	R	A
12H6	F	2		2	7		5	20	R	A
12HL5	F	4	1,6,8	5	5	2	7,9	30	R	A
12J5	F	2		2	7	5	3	70	R	A
12J7	F	2		2	7	10	3, 4	15	R	A
12J8	F	4		5	5	1	3, 6	25	R	A
12J8	F	4		5	5		8	50	R	A
12J8	F	4		5	5		9	50	R	A
12JN8	F	4		5	5	1	2	35	R	A
12JN8	F	4		5	5	9	6,7	30	R	A
12K5	F	3	6	3	4	5	2, 7	20	R	A
12K7	F	2		2	7	10	3, 4	70	R	A
12K8	F	2		2	7	10	3, 4	30	R	B
12K8	F	2		2	7	5	6	20	R	B
12KL8	F	4		5	5	2	6, 7	50	R	A
12KL8	F	4		5	5		8	30	R	B
12L6	F	2		2	7	5	3, 4	20	R	A
12L8	F	6		2	7	1	5, 8	30	R	A
12L8	F	6		2	7	3	4, 5	30	R	A
12Q7	F	2		2	7	10	3	30	S	A
12Q7	F	2		2	7		4	100	R	A
12Q7	F	2		2	7		5	100	R	A
12R5	F	3	5	3	4	2	6, 7	20	R	A
12S8	F	7		2	8	10	6	50	S	A
12S8	F	7		2	8		1	100	R	A
12S8	F	7		2	8		3	100	R	A
12S8	F	7		2	8		4	100	R	A
12SA7	F	2		2	7	5	4	40	R	A
12SB7	F	2		2	7	5	4	20	R	A
12SC7	F	7		2	8	3	2	40	S	A
12SC7	F	7		2	8	4	5	40	S	A
12SF5	F	7		2	8	3	5	40	S	A
12SF7	F	7		2	8	2	4, 6	100	R	A
12SF7	F	7		2	8		5	100	R	A
12SG7	F	2	5	2	7	4	6, 8	70	R	A
12SH7	F	2	5	2	7	4	6, 8	70	R	A
12SJ7	F	2		2	7	4	6, 8	70	R	A
12SK7	F	2		2	7	4	6, 8	70	R	A
12SL7	F	7		2	8	1	2	30	S	A
12SL7	F	7		2	8	4	5	30	S	A
12SN7	F	7		2	8	1	2	70	R	A
12SN7	F	7		2	8	4	5	70	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
12SQ7	F	7		2	8	2	6	40	S	B
12SQ7	F	7		2	8		4	60	R	B
12SQ7	F	7		2	8		5	60	R	B
12SR7	F	7		2	8	2	6	20	R	B
12SR7	F	7		2	8		4	30	R	B
12SR7	F	7		2	8		5	30	R	B
12SW7	F	7		2	8	2	6	20	R	B
12SW7	F	7		2	8		4	30	R	B
12SW7	F	7		2	8		5	30	R	B
12SX7	F	7		2	8	1	2	60	R	A
12SX7	F	7		2	8	4	5	60	R	A
12U7	F	4	9	5	5	2	1	50	R	A
12U7	F	4	9	5	5	7	6	50	R	A
12V6	F	2		2	7	5	3, 4	30	R	A
12W6	F	2		2	7	5	3, 4	25	R	A
12X4	F	3		3	4		1	20	R	A
12X4	F	3		3	4		6	20	R	A
13CM5	F	2	1, 3	2	7	5	4, 10	20	R	A
13DE7	F	4	3	5	5	2	1	20	R	A
13DE7	F	4	3	5	5	7	6	70	R	A
13DR7	F	4	3	5	5	2	1	20	R	A
13DR7	F	4	3	5	5	7	6	20	S	A
13EC7	F	4	1	5	5	2	7, 8	25	R	A
13EM7	F	7		2	8	1	2	20	R	A
13EM7	F	7		2	8	4	5	20	R	B
13FD7	F	4	3	5	5	2	1	20	R	A
13FD7	F	4	3	5	5	7	6	15	S	A
13FR7	F	4	2	5	5	3	1	35	R	A
13FR7	F	4	2	5	5	7	6	15	S	A
13GC8	F	4		5	5	2	1	35	R	A
13GC8	F	4		5	5	9	6, 8	25	R	A
14A4	F	1		1	8	6	2	50	R	A
14A5	F	1		1	8	6	2, 3	20	R	A
14A7	F	1		1	8	6	2, 3, 4	60	R	A
14AF7	F	1		1	8	4	3	60	R	A
14AF7	F	1		1	8	5	6	60	R	A
14B6	F	1	4	1	8	3	2	30	S	A
14B6	F	1	4	1	8		5	100	R	A
14B6	F	1	4	1	8		6	100	R	A
14B8	F	1		1	8	4	3, 5	50	R	A
14C5	F	1		1	8	6	2, 3	35	R	A
14C7	F	1		1	8	6	2, 3	70	R	A
14DA7	F	4		5	5	3	1	25	R	A
14DA7	F	4		5	5	7	6	100	R	A
14E6	F	1	4	1	8	3	2	100	R	A
14E6	F	1	4	1	8		5	100	R	A
14E6	F	1	4	1	8		6	100	R	A
14E7	F	1		1	8	6	2, 5	30	R	B
14E7	F	1		1	8		3	25	R	B
14E7	F	1		1	8		4	25	R	B
14F7	F	1		1	8	4	3	30	S	A
14F7	F	1		1	8	5	6	30	S	A
14F8	F	2		1	7	1	3	40	R	A
14F8	F	2		1	7	8	6	40	R	A
14G6	F	4		5	5	2	1	60	R	A
14G6	F	4		5	5		6	15	R	B
14G6	F	4		5	5		8	15	R	B

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
14GT8	F	4		5	5	8	9	30	S	A
14GT8	F	4		5	5		2	15	R	A
14GT8	F	4		5	5		6	15	R	A
14H7	F	1		1	8	6	2, 3	70	R	A
14J7	F	1		1	8	6	2, 5	100	R	A
14J7	F	1		1	8	4	3	70	R	A
14JG8	F	4		5	5	8	9	15	S	A
14JG8	F	4		5	5		2	20	R	A
14JG8	F	4		5	5		6	20	R	A
14N7	F	1		1	8	4	3	60	R	A
14N7	F	1		1	8	5	6	60	R	A
14Q7	F	1		1	8	4	3	30	R	A
14R7	F	1		1	8	6	2, 5	50	R	A
14R7	F	1		1	8		3	100	R	A
14R7	F	1		1	8		4	100	R	A
14S7	F	1		1	8	6	5	100	R	A
14W7	F	1		1	8	6	2, 3	60	R	A
14X7	F	1		1	8	3	2	50	S	A
14X7	F	1		1	8		5	25	R	A
14X7	F	1		1	8		6	25	R	A
14Y4	F	1		1	8		3	20	R	A
14Y4	F	1		1	8		6	20	R	A
14Y7	F	4		5	5	2	1, 7	60	R	A
14Y7	F	4		5	5	9	8	40	R	A
15A6	F	4		5	5	2	1, 7	30	R	A
15A8	F	2		2	7	4	5, 10	30	R	A
15A8	F	2		2	7	1	9	60	R	A
15CW5	F	4	1, 6, 8	5	5	2	7, 9	25	R	A
15EA7	F	7		2	8	1	2	15	R	A
15EA7	F	7		2	8	4	5	70	R	A
15EW6	F	3		3	4	1	5, 6	30	R	A
15HB6	F	4	8, 9	5	5	2	6, 7	30	R	A
15LE8	F	4		5	5	9	8, 1	15	S	A
15LE8	F	4		5	5	9	8, 6	15	S	A
16A5	F	4		5	5	2	7, 9	25	R	A
16A8	F	4		5	5	1	9	30	R	A
16A8	F	4		5	5	3	6, 7	30	R	A
16AQ3	G	4	1, 2, 3, 6, 7, 8	5	5		9	25	R	A
16GK6	F	4	3	5	5	2	7, 8	25	R	A
17AV5	G	2		2	7	1	5, 8	15	R	A
17AX4	G	7		2	8		5	15	R	A
17BQ6	G	2		2	7	5	4, 10	15	R	A
17C5	G	3	5	3	4	2	6, 7	20	R	A
17C8	G	4		5	5	2	1, 6	30	R	A
17C8	G	4		5	5		7	20	R	B
17C8	G	4		5	5		8	20	R	B
17CA5	G	3	5	3	4	2	6, 7	20	R	A
17CQ4	G	7		2	8		5	25	R	A
17CU5	G	3	5	3	4	2	6, 7	20	R	A
17D4	G	7	1, 2, 4, 6	2	8		5	15	R	A
17DE4	G	7		2	8		5	15	R	A
17DM4	G	7	1, 2	2	8		5	20	R	A
17DQ4	G	7	2	2	8		5	35	R	A
17DQ6	G	2		2	7	5	4, 10	15	R	A
17EW8	G	4		5	5	2	1	50	R	A
17EW8	G	4		5	5	7	6	50	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
17GW6	G	2		2	7	5	4,10	30	R	A
17H3	G	4	2, 6, 7, 8, 9	5	5		3	15	R	A
17HC8	G	4		5	5	1	9	30	R	A
17HC8	G	4		5	5	3	6, 7	25	R	A
17L6	G	2		2	7	5	3, 4	25	R	A
17R5	G	3	5	3	4	2	6, 7	20	R	A
17Z3	G	4		5	5		9	20	R	A
18A5	G	2		2	7	1	5, 8	20	R	A
18DZ8	G	4		5	5	3	6, 7	15	R	A
18DZ8	G	4		5	5	1	9	60	R	A
18FW6	G	3		3	4	1	5, 6	35	R	A
18FX6	G	3		3	4	1	6	30	R	A
18FY6	G	3		3	4	1	7	100	R	A
18FY6	G	3		3	4		5	20	R	B
18FY6	G	3		3	4		6	20	R	B
18GD6	G	3		3	4	1	5, 6	30	R	A
18GE6	G	3		3	4	1	7	40	R	A
18GE6	G	3		3	4		5	20	R	B
18GE6	G	3		3	4		6	20	R	B
18HB8	G	4		5	5	1	3	60	R	A
18HB8	G	4		5	5	9	6, 7	25	R	A
19AQ5	G	3	7	3	4	1	5, 6	30	R	A
19AU4	G	7		2	8		5	15	R	A
19AU5	G	7		2	2	1	5, 8	20	R	A
19BG6	G	2		2	7	5	8, 10	25	R	A
19C8	G	4		5	5	8	9	30	S	A
19C8	G	4		5	5		1	15	R	A
19C8	G	4		5	5		2	15	R	A
19C8	G	4		5	5		6	15	R	A
19CL8	G	4		5	5	1	2	30	R	A
19CL8	G	4		5	5	9	6, 7	30	R	A
19CS4	G	7		2	8		5	15	R	A
19D8	G	4		5	5	2	1, 6	60	R	A
19D8	G	4		5	5	9	8	35	R	A
19DE7	G	4	3	5	5	2	1	20	R	A
19DE7	G	4	3	5	5	7	6	70	R	A
19EA8	G	4		5	5	2	3, 6	30	R	A
19EA8	G	4		5	5	9	1	45	R	A
19EZ8	G	5		5	4	2	3	60	R	A
19EZ8	G	5		5	4	7	6	60	R	A
19EZ8	G	5		5	4	9	8	60	R	A
19GQ7	G	4	3	5	5		2	20	R	B
19GQ7	G	4	3	5	5		6	20	R	B
19GQ7	G	4	3	5	5		8	20	R	B
19HR6	G	3		3	4	1	5, 6	35	R	A
19HS6	G	3		3	4	1	5, 6	35	R	A
19HV8	G	4		5	5	1	2	30	R	A
19HV8	G	4		5	5	9	6, 7	35	R	R
19J6	G	3		3	4	6	1	40	R	A
19J6	G	3		3	4	5	2	40	R	A
19JN8	G	4		5	5	1	2	50	R	A
19JN8	G	4		5	5	9	6, 7	35	R	A
19KG8	G	4		5	5	2	1	40	R	A
19KG8	G	4		5	5	9	6, 7	35	R	A
19T8	G	4		5	5	8	9	20	R	B
19T8	G	4		5	5		1	15	R	A
19T8	G	4		5	5		2	15	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
19T8	G	4		5	5		6	15	R	A
19V8	G	4		5	5	6	1	20	R	B
19V8	G	4		5	5		2	15	R	A
19V8	G	4		5	5		7	15	R	A
19V8	G	4		5	5		9	15	R	A
19X3	G	4	1, 2, 6, 7, 8	5	5		9	20	R	A
19X8	G	4		5	5	2	3	30	R	A
19X8	G	4		5	5	7	8, 9	60	R	A
19Y3	G	4	1, 2, 6, 7, 8	5	5		9	20	R	A
20EQ7	G	4		5	5	2	6, 7	40	R	A
20EQ7	G	4		5	5		8	20	R	B
20EZ7	G	1	3	5	2	5	6	20	S	A
20EZ7	G	1	3	5	2	8	7	20	S	A
21A6	G	4	9	5	5	2	8, 10	30	R	A
21EX6	G	2		2	7	5	8, 10	15	R	A
22DE4	G	7	2	2	7		5	20	R	A
25A6	H	2		2	7	5	3, 4	25	R	A
25A7	H	2		2	7	5	3, 4	25	R	A
25A7	H	2		2	7		6	15	R	A
25AC5	H	2		2	7	5	3	30	R	A
25AV5	H	2		2	7	1	5, 8	20	R	A
25AX4	H	7		2	8		5	15	R	A
25B6	H	2		2	7	5	3, 4	25	R	A
25B8	H	2		2	7	10	3, 4	30	R	A
25B8	H	2		2	7	8	5	40	R	A
25BK5	H	4	7	5	5	3	1, 8	40	R	A
25BQ6	H	2		2	7	5	4, 10	15	R	A
25C5	H	3	5	3	4	2	6, 7	15	R	A
25C6	H	2		2	7	5	3, 4	20	R	A
25CA5	H	3	5	3	4	2	6, 7	15	R	A
25CD6	H	2		2	7	5	8, 10	15	R	A
25CG6	H	3		3	4	1	5, 6	45	R	A
25CR5	H	4	1, 2, 8	5	5	3	7, 10	25	R	A
25CU6	H	2		2	7	5	4, 10	15	R	A
25D4	H	7		2	8		5	15	R	A
25DK4	H	3	6	3	4		5	15	R	A
25DN6	H	2		2	7	5	8, 10	15	R	A
25DQ6	H	2		2	7	5	4, 10	15	R	A
25DT5	H	4	6, 8	5	5	3	1, 9	25	R	A
25E5	H	2		2	7	5	4, 10	30	R	A
25EC5	H	2		2	7	5	8, 10	15	R	A
25EC6	H	2		2	7	5	8, 10	15	R	A
25EH5	H	3	5	3	4	2	6, 7	20	R	A
25F5	H	3	5	3	4	2	6, 7	25	R	A
25FY8	H	4		5	5	1	9	60	R	A
25FY8	H	4		5	5	3	6, 7	30	R	A
25GC6	H	2	8	2	7	5	4, 10	20	R	A
25L6	H	2		2	7	5	3, 4	20	R	A
25N6	H	2		2	7	5	3, 4	25	R	A
25W4	H	7		2	8		5	15	R	A
25W6	H	2		2	7	5	3, 4	20	R	A
25Z6	H	2		2	7		3	15	R	A
25Z6	H	2		2	7		5	15	R	A
26A6	H	3		3	4	1	5, 6	35	R	A
26A7	H	6		2	7	3	4, 5	20	R	A
26A7	H	6		2	7	1	5, 8	20	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
26BK6	H	3		3	4	1	7	20	R	B
26BK6	H	3		3	4		5	15	R	B
26BK6	H	3		3	4		6	15	R	B
26C6	H	3		3	4	1	7	60	R	A
26C6	H	3		3	4		5	20	R	B
26C6	H	3		3	4		6	20	R	B
26CG6	H	3		3	4	1	5, 6	45	R	A
26D6	H	3		3	4	1	5, 6	50	R	A
26Z5W	H	4	9	5	5		1	20	R	A
26Z5W	H	4	9	5	5		6	20	R	A
28D7	H	1		1	8	2	3, 4	15	R	A
28D7	H	1		1	8	7	3, 5	15	R	A
28Z5	H	1	4	1	8		3	25	R	A
28Z5	H	1	4	1	8		6	25	R	A
29GK6	H	4	3	5	5	2	7, 8	25	R	A
32ET5	H	3	2	3	4	5	6, 7	25	R	A
32L7	H	2		2	7	5	3, 4	25	R	A
32L7	H	2		2	7		6	15	R	A
34GD5	H	3	2	3	4	5	6, 7	25	R	A
35A5	H	1		1	8	6	2, 3	20	R	A
35B5	H	3	7	3	4	1	5, 6	20	R	A
35C5	H	3	5	3	4	2	6, 7	20	R	A
35CD6	H	2		2	7	5	8, 10	15	R	A
35DZ8	H	4		5	5	1	9	60	R	A
35DZ8	H	4		5	5	3	6, 7	15	R	A
35EH5	H	3	5	3	4	2	6, 7	20	R	A
35GL6	H	3	6	3	4	2	5, 7	20	R	A
35HB8	H	4		5	5	1	3	60	R	A
35HB8	H	4		5	5	9	6, 7	25	R	A
35L6	H	2		2	7	5	3, 4	20	R	A
35W4	H	3	6	3	4		5	15	R	A
35Y4	H	1	4	1	8		2	15	R	A
35Z3	H	1	4	1	8		2	15	R	A
35Z4	H	2		2	7		5	15	R	A
35Z5	H	2	3	2	7		5	15	R	A
35Z6	H	2		2	7		3	20	R	A
35Z6	H	2		2	7		5	20	R	A
36AM3	H	3	6	3	4		5	15	R	A
40FR5	J	3	2	3	4	5	6, 7	35	R	A
45Z3	J	1	3, 6	1	8		2	15	R	A
45Z5	J	2	3	2	7		5	15	R	A
50A5	J	1		1	8	6	2, 3	20	R	A
50AX6	J	2		2	7		3	20	R	A
50AX6	J	2		2	7		5	20	R	A
50B5	J	3	7	3	4	1	5, 6	20	R	A
50BK5	J	4	7	5	5	3	1, 8	40	R	A
50BM8	J	4		5	5	3	6, 7	30	R	A
50BM8	J	4		5	5	1	9	40	R	A
50C5	J	3	5	3	4	2	6, 7	20	R	A
50C6	J	2		2	7	5	3, 4	30	R	A
50CA5	J	3	5	3	4	2	6, 7	20	R	A
50DC4	J	3	6	3	4		5	15	R	A
50EH5	J	3	5	3	4	2	6, 7	20	R	A
50FA5	J	3	5	3	4	2	6, 7	25	R	A
50FE5	J	2		2	7	5	3, 4	30	R	A
50FK5	J	3	2	3	4	5	6, 7	30	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
50FY8	J	4		5	5	1	9	60	R	A
50FY8	J	4		5	5	3	6, 7	30	R	A
50HC6	J	3	6	3	4	2	5, 7	25	R	A
50HK6	J	3	6	3	4	2	5, 7	25	R	A
50HN5	J	4	1, 6, 8	5	5	2	7, 9	30	R	A
50L6	J	2		2	7	5	3, 4	20	R	A
50X6	J	1		1	8		3	15	R	A
50X6	J	1		1	8		6	15	R	A
50Y6	J	2		2	7		3	15	R	A
50Y6	J	2		2	7		5	15	R	A
50Y7	J	2	6	2	7		3	15	R	A
50Y7	J	2	6	2	7		5	15	R	A
50Z6	J	2		2	7		3	20	R	A
50Z6	J	2		2	7		5	20	R	A
50Z7	J	2	6	2	7		3	20	R	A
50Z7	J	2	6	2	7		5	20	R	A
60FX5	J	3	5	3	4	2	6, 7	25	R	A
60HL5	J	4	1, 6, 8	5	5	2	7, 9	30	R	A
70L6	J	2		2	7	5	3, 4	25	R	A
70L6	J	2		2	7		8	20	R	A
70L7	J	2		2	7	5	3, 4	25	R	A
70L7	J	2		2	7		8	20	R	A
117L7	K	2		2	7	4	3, 5	25	R	A
117L7	K	2		2	7		6	15	R	A
117M7	K	2		2	7	4	3, 5	25	R	A
117M7	K	2		2	7		6	15	R	A
117N7	K	2		2	7	4	3, 5	25	R	A
117N7	K	2		2	7		8	15	R	A
117P7	K	2		2	7	4	3, 5	25	R	A
117P7	K	2		2	7		8	15	R	A
117Z3	K	3	1	3	4		5	15	R	A
117Z4	K	2		2	7		5	15	R	A
117Z6	K	2		2	7		3	15	R	A
117Z6	K	2		2	7		5	15	R	A
884	D	2		2	7	5	3	25	R	A
1612	D	2		2	7	10	3, 4	60	R	A
1614	D	2		2	7	5	3, 4	25	R	A
1620	D	2		2	7	10	3, 4	15	R	A
2050	D	2		2	7	5	6	30	R	A
5590	D	3	7	3	4	1	5, 6	50	R	A
5591	D	3	7	3	4	1	5, 6	50	R	A
5610	D	3	5	3	4	6	1	50	R	A
5618	D	1	5	3	7	6	2, 3	35	R	A
5635	D	3	4	5	6	2	5	50	R	A
5642	A	1		1	8		10	10	S	A
5651			1, 2, 4	2			5	5	S	A
5654	D	3	7	3	4	1	5, 6	60	R	A
5656	D	4	6	5	5	2	1, 8	35	R	A
5656	D	4	6	5	5	3	1, 7	35	R	A
5663	D	3		3	4	1	5, 7	25	R	A
5670	D	1		5	9	3	4	40	R	A
5670	D	1		5	9	7	6	40	R	A
5686	D	4	3, 6, 8	5	5	2	7, 9	20	R	A
5687	F	4	8	5	5	2	1	60	R	A
5687	F	4	8	5	5	7	9	60	R	A
5691	D	7		2	8	1	2	20	S	A
5691	D	7		2	8	4	5	20	S	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
5692	D	7		2	8	1	2	70	R	A
5692	D	7		2	8	4	5	70	R	A
5693	D	2		2	7	4	6, 8	100	R	A
5694	D	2		2	7	4	3	100	R	A
5694	D	2		2	7	5	6	100	R	A
5725	D	3		3	4	1	5, 6	70	R	A
5726	D	3		3	4		2	15	R	A
5726	D	3		3	4		7	15	R	A
5749	D	3		3	4	1	5, 6	35	R	A
5750	D	3		3	4	1	6	20	R	A
5751	F	4		5	5	2	1	25	S	A
5751	F	4		5	5	7	6	25	S	A
5763	D	4	9	5	5	8	1, 6	30	R	A
5814	F	4	9	5	5	2	1	50	R	A
5814	F	4	9	5	5	7	6	50	R	A
5824	H	2		2	7	5	3, 4	25	R	A
5839	H	2		2	7		3	20	R	A
5839	H	2		2	7		5	20	R	A
5842	D	3	5, 7, 8	5	9	4	1	30	R	A
5844	D	3		3	4	5	2	50	R	A
5844	D	3		3	4	6	1	50	R	A
5847	D	3		5	9	1	6, 8	35	R	A
5852	D	2		2	7		3	20	R	A
5852	D	2		2	7		5	20	R	A
5879	D	4		5	5	1	3, 7	30	R	A
5881	D	2		2	7	5	3, 4	30	R	A
5910	A	7	5	3	1	6	2, 3	40	R	B
5915	D	3		3	4	1	5, 6	40	R	A
5920	D	3		3	4	5	2	35	R	A
5920	D	3		3	4	6	1	35	R	A
5931	C	2		2	8		4	15	R	A
5931	C	2		2	8		6	15	R	A
5932	D	2		2	7	5	3, 4	35	R	A
5963	F	4	9	5	5	2	1	50	R	A
5963	F	4	9	5	5	7	6	50	R	A
5964	D	3		3	4	5	2	50	R	A
5964	D	3		3	4	6	1	50	R	A
5965	F	4	9	5	5	2	1	50	R	A
5965	F	4	9	5	5	7	6	50	R	A
5992	D	2		2	7	5	3, 4	35	R	A
5998	D	7		2	8	1	2	20	R	A
5998	D	7		2	8	4	5	20	R	A
6005	D	3	7	3	4	1	5, 6	30	R	A
6046	H	2		2	7	5	3, 4	20	R	A
6072	F	4	9	5	5	2	1	20	S	A
6072	F	4	9	5	5	7	6	20	S	A
6080	D	7		2	8	1	2	15	R	A
6080	D	7		2	8	4	5	15	R	A
6082	H	7		2	8	1	2	50	R	A
6082	H	7		2	8	4	5	50	R	A
6084	D	4		5	5	9	1, 6	40	R	A
6085	E	4	9	5	5	2	1	60	R	A
6085	E	4	9	5	5	7	6	60	R	A
6087	C	2		2	8		4	35	R	A
6087	C	2		2	8		6	35	R	A
6100	D	3	2, 5	3	4	6	1	50	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
6134	D	2		2	7	4	6, 8	35	R	A
6135	D	3	2, 5	3	4	6	1	50	R	A
6136	D	3		3	4	1	5, 6	30	R	A
6137	D	2		2	7	4	6, 8	100	R	A
6146	D	2	4, 6	2	7	5	3, 10	15	R	A
6159	H	2	4, 6	2	7	5	3, 10	15	R	A
6201	F	4	9	5	5	2	1	15	S	A
6201	F	4	9	5	5	7	6	15	S	A
6202	D	3		3	4		1	20	R	A
6202	D	3		3	4		6	20	R	A
6203	D	4		5	5		1	30	R	A
6203	D	4		5	5		9	30	R	A
6211	F	4	9	5	5	2	1	50	R	A
6211	F	4	9	5	5	7	6	50	R	A
6216	D	4	1, 8	5	5	2	6, 7	25	R	A
6218	D	4	8	5	5	2	6, 10	50	R	A
6227	D	4		5	5	2	7, 8	40	R	A
6265	D	3		3	4	1	5, 6	50	R	A
6267	D	4	2	5	5	9	1, 6	40	R	A
6327	D	2	1	2	7	5	8, 10	20	R	A
6336	D	7		2	8	1	2	15	R	A
6336	D	7		2	8	4	5	15	R	A
6350	F	4	9	5	5	3	1	40	R	A
6350	F	4	9	5	5	8	6	40	R	A
6360	F	4	9	5	5	3	7, 8	60	R	A
6360	F	4	9	5	5	1	6, 7	60	R	A
6386	D	1		5	9	3	4	40	R	A
6386	D	1		5	9	7	6	40	R	A
6414	F	4	9	5	5	2	1	50	R	A
6414	F	4	9	5	5	7	6	50	R	A
6463	F	4	9	5	5	3	1	30	R	A
6463	F	4	9	5	5	8	6	30	R	A
6485	D	3		3	4	1	5, 6	30	R	A
6550	D	2		2	7	5	3, 4	25	R	A
6627			1, 2, 3, 4, 6	3			5	10	S	A
6660	D	3		3	4	1	5, 6	40	R	A
6661	D	3		3	4	1	5, 6	50	R	A
6662	D	3		3	4	1	5, 6	40	R	A
6663	D	3		3	4		2	15	R	A
6663	D	3		3	4		7	15	R	A
6664	D	3		3	4	6	1	70	R	A
6669	D	3	7	3	4	1	5, 6	30	R	A
6676	D	3		3	4	1	5, 6	30	R	A
6677	D	4	8, 9	5	5	2	3, 6	20	R	A
6678	D	4		5	5	9	1	25	R	A
6678	D	4		5	5	2	3, 6	30	R	A
6679	F	4	9	5	5	2	1	15	S	A
6679	F	4	9	5	5	7	6	15	S	A
6680	F	4	9	5	5	2	1	50	R	A
6680	F	4	9	5	5	7	6	50	R	A
6681	F	4	9	5	5	2	1	25	S	A
6681	F	4	9	5	5	7	6	25	S	A
6686	D	4	1	5	5	2	7, 8	50	R	A
6687	D	3		3	4	1	5, 6	40	R	A
6688	D	4	1, 6	5	5	2	7, 9	25	R	A
6689	D	4	7, 8	5	5	2	1, 6	35	R	A
6829	F	4	9	5	5	2	1	50	R	A
6829	F	4	9	5	5	7	6	50	R	A

TUBE	SELECTOR	★	✤	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
6840	F	4	9	5	5	3	1	40	R	A
6840	F	4	9	5	5	8	6	40	R	A
6883	F	2	1, 4, 8	2	7	5	3, 10	60	R	A
6919	D	3		3	4		2	25	R	A
6919	D	3		3	4		7	25	R	A
6922	D	4		5	5	2	1	50	R	A
6922	D	4		5	5	7	6	50	R	A
6954	D	3		3	4	1	5, 6	100	R	A
6973	D	4	1, 3	5	5	6	8, 9	20	R	A
7025	F	4	9	5	5	2	1	20	S	A
7025	F	4	9	5	5	7	6	20	S	A
7027	D	2	1, 6	2	7	5	3, 4	25	R	A
7036	D	3		3	4	1	5, 6	40	R	A
7054	F	4	3	5	5	2	7, 8	30	R	A
7056	F	3		3	4	1	5, 6	50	R	A
7058	F	4	9	5	5	2	1	35	S	A
7058	F	4	9	5	5	7	6	35	S	A
7059	F	4		5	5	2	3, 6	50	R	A
7059	F	4		5	5	9	1	35	R	A
7061	F	4	2, 3	5	5	6	8, 9	50	R	A
7062	F	4	9	5	5	2	1	50	R	A
7062	F	4	9	5	5	7	6	50	R	A
7167	F	3	7	3	4	1	5, 6	35	R	A
7189	D	4	1, 6, 8	5	5	2	7, 9	20	R	A
7199	D	4		5	5	7	2, 3	30	R	A
7199	D	4		5	5	9	1	40	R	A
7233	D	4	1, 6, 7, 9	5	5	2	3	15	R	A
7236	D	7		2	8	1	2	20	R	A
7236	D	7		2	8	4	5	20	R	A
7239	D	4	2, 3, 8	5	5	1	6, 10	30	S	A
7247	F	4	9	5	5	2	1	25	S	A
7247	F	4	9	5	5	7	6	50	R	A
7308	D	4		5	5	2	1	40	R	A
7308	D	4		5	5	7	6	40	R	A
7316	F	4	9	5	5	2	1	60	R	A
7316	F	4	9	5	5	7	6	60	R	A
7355	D	2		2	7	6	3, 8	25	R	A
7360	D	4		5	5	3	2, 6	100	R	A
7360	D	4		5	5	3	2, 7	100	R	A
7370	H	4	8	5	5	2	1	60	R	A
7370	H	4	8	5	5	7	9	60	R	A
7408	D	2		2	7	5	3, 4	30	R	A
7534	D	2	1, 3, 6	2	7	5	4, 10	20	R	A
7543	D	3		3	4	1	5, 6	30	R	A
7551	F	4	1, 3	5	5	2	6, 8	50	R	A
7581	D	2		2	7	5	3, 4	25	R	A
7591	D	2	4	2	7	6	3. 4	25	R	A
7643	D	4		5	5	9	1	40	R	A
7643	D	4		5	5	2	3, 6	60	R	A
7687	D	4		5	5	2	3, 6	30	R	A
7687	D	4		5	5	9	1	40	R	A
7695	J	4	2, 3, 8	5	5	6	1, 9	20	R	A
7699	F	4	9	5	5	3	7, 8	35	R	A
7699	F	4	9	5	5	1	6, 7	35	R	A
7701	F	4	1, 3, 9	5	5	2	6, 7	25	R	A
7716	F	4		5	5	2	3	50	R	A

TUBE	SELECTOR	★	✚	SOCKET	INDICATOR SHOULD LIGHT	●	▲	LOAD	FUNCTION	READ SCALE
7716	F	4		5	5	7	8, 9	25	R	A
7717	D	3	7	3	4	1	5, 6	30	R	A
7721	D	4	1	5	5	2	7, 9	35	R	A
7722	D	4	1	5	5	2	7, 9	35	R	A
7734	D	4		5	5	3	6	60	R	A
7734	D	4		5	5	8	1, 9	60	R	A
7737	D	4	3, 6	5	5	2	7, 9	40	R	A
7754	D	4	2, 3, 8	5	5	6	1, 9	20	R	A
7788	D	4	1, 9	5	5	2	6, 7	30	R	A
7868	D	4	1, 2, 8	5	5	6	7, 9	35	R	A
7898	F	4	9	5	5	2	1	15	S	A
7898	F	4	9	5	5	7	6	15	S	A
8084	F	3		3	4	1	5, 6	35	R	A
8102	F	4		5	5	3	1	20	S	A
8102	F	4		5	5	9	6, 7	35	R	A
8106	F	4	6, 8, 9	5	5	7	1, 3	25	R	A
8327	D	4	1, 6, 8	5	5	2	7, 9	35	R	A
8417	D	2		2	7	5	3, 4	35	R	A
8425	D	3		3	4	1	5, 6	60	R	A
8426	F	3		3	4	1	5, 6	50	R	A
9001	D	3	7	3	4	1	5, 6	50	R	A
9002	D	3	2, 5	3	4	6	1	50	R	A
9003	D	3		3	4	1	5, 6	50	R	A
9006	D	3	1	3	4		5	25	R	A